My Portfolio

Sri Vinayak K. Ch.

Product UX Designer • Conversational AI Designer

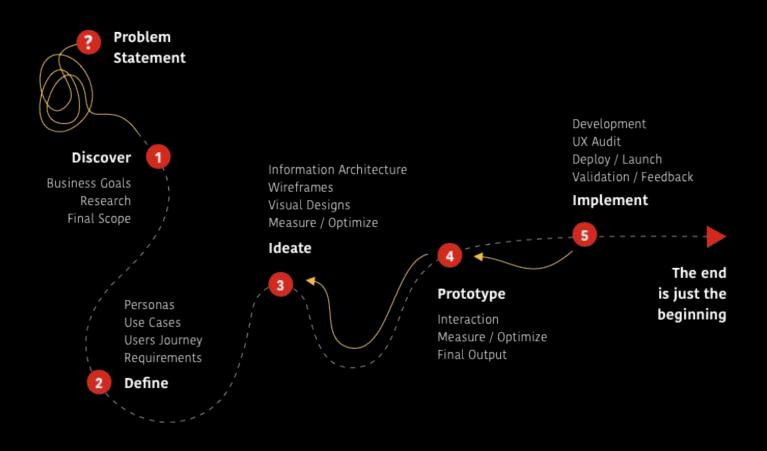
Address Hyderabad, India Mobile +91 9963439316

Email <u>vinaybabu3@gmail.com</u>

LinkedIn <u>www.linkedin.com/in/sri-vinayak-k-ch-0ba51618/</u>

Portfolio <u>www.srivinayak.com</u>

We follow agile development, utilising design thinking process and usability heuristics while designing the products.



My Accomplishments



Awards & Honors

- Gold Medal, National level design competition Dell Designathon Sep 2017
- US Patent 11545023, Rad'r IoT Product Verizon Mar 2023
- Luminary Award, Enterprise Intranet Product design Verizon Jul 2023
- Smart building Innovation Award ◆ Verdantix ◆ Oct 2020
- 23 Spotlight Awards for Outstanding, Accountability & Innovation
 Verizon
 Oct 2023

Education

- Product Design in Artificial Intelligence Udemy Dec 2023
- Conversational Al Designs Expert Cognigy Academy Dec 2023
- ChatGPT Prompt Engineering for UX Design Udemy Dec 2023
- UX Roadmaps Nielsen Norman Group Sep 2022
- UX Management Strategy & Tactics Interaction Design Foundation Sep 2019
- Human Computer Interaction IIT Design School, Mumbai Feb 2017
- Usability Analyst Human Factors International Aug 2014
- Generative AI Google Cloud Aug 2023
- Metaverse Coursera Mar 2023
- Master in Computer Application IGNOU, New Delhi



CERTIFICATE OF COMPLETION

Product Design in AI | Artificial Intelligence and Users

Instructors Emily UXAI

Sri Vinayak Katta Chanukya

Date Dec. 3, 2023 Length 5 total hours

Certificate of Graduation

This certificate is awarded to

Sri Vinayak Katta Chanukya

for successfully completing the course

Conversation Design Course

Philipp Heltewig

Certificate ID: 4vyhhtkzco







CERTIFICATE OF COMPLETION

ChatGPT Prompt Engineering for UX Design

Instructors Emily UXAI

Sri Vinayak Katta Chanukya

Date Dec. 3, 2023 Length 1 total hour

Glad to share, article about me: All India level achievement Gold Medal.



Home

Our Culture

For Me

Work Tools

V Team Central

Departments





Search Q

Inside Verizon / Verizon India / V teamer Sri Vinayak triumphs at the Dell Designathon in Hyderabad.

V teamer Sri Vinayak triumphs at the Dell Designathon in Hyderabad.

V Teamer Sri Vinayak has done Verizon proud by winning one of the most challenging design competitions in the country, the Dell Designathon.



Sep 22, 2017

@ 03:25 AM Verizon India



V Teamer <u>Sri Vinayak</u> has done Verizon proud by winning one of the most challenging design competitions in the country, the Dell Designathon. A senior UX designer in the Digital Workplace team, Vinayak beat over 120 participants from across the city of Hyderabad, to emerge winner of the Designathon competition organized by Dell.

Vinayak's unique idea is based on most emerging technologies Virtual Reality (VR) and Augmented Reality (AR) which are expected from manufacturers to release at the end of this year. And his unique idea of a foldable keyboard with Wi-Fi and Bluetooth connectivity. It was recognized as the best concept level design of a unique product that could create a positive impact on the environment and the community. "Eat. Sleep. Design. Repeat," – was the concept at the core of the 24-hours 'Dell Designathon' which invited ideas to exhibit the designer's futuristic vision of the world in 2030.

Of the hundreds of submission, 120 ideas were shortlisted, of which 60 qualified for presentation to a jury. Only 10 ideas were invited to the 24-hour design competition.

Contd...

Vinayak's prototype of the unique multipurpose keyboard was based on the theme sustainability and inclusivity. Designs based on this theme were required to aide in building a sustainable inclusive world. Within the theme were several categories, of which Vinayak choose 'Manufacturing Design,' wherein the challenge was to create a prototype of a product/solution that could change the way the industry manufactures its products.

"The beauty of this product is that anyone, anywhere and on the go, from the corporate tech-savvy to students, can use this keyboard. It supports ADA Compliance. It can be folded and carried in your pocket," says Vinayak. The multipurpose keyboard designed by Vinayak is based on Cloud Computing and Virtualization technologies. It runs on any operating system, and has a flash memory instead of a hard disk (as in a thin client), and has inbuilt speakers, a mic and a digital assistant.

The keyboard can also generate a virtual holographic monitor, has multi language keyboard swapping capabilities (Hindi, Tamil, Telugu, Russian and more), and can be paired with other devices such as SmartTV, mobiles, tablets, PCs, etc., through Bluetooth and Wi-Fi.

In addition to the many next-level tech features on the foldable keyboard, the feature that got the most appreciation was the 'detach mode,' in which the top portion of the keyboard could be detached from the body and used as a separate 'Fitbit' to send instant notifications such as calendar alerts, meeting alerts, weather reports, alarm, etc.

<u>Prasad Poosarla</u>, Delivery Head, Digital Workplace leader says he is encouraged by the creativity in his team, and is looking forward to Vinayak's leadership on some upcoming projects on workplace digitization.











Vestberg, Hans Erik <hans.vestberg@verizon.com> to Craig, Shankar, Vijayaraman, Prateek, Vaidyanathan, Venkata,

Congratulations Vinayak! Great accomplishment.

verizon\(

Hans Vestberg

Chairman and CEO

The network America relies on



Arumugavelu, Shankar shankar.arumugavelu@verizon.c to me -

Congratulations Vinayak! We are so proud of your accomplishment.

Shankar



Sampath, Sowmyanarayan <sampath.s@verizon.com>

Sat, Sep 2, 4:14 AM



sri

thanks for sharing your thoughts and ideas. i will bring thai up with my team. some immediate reactions

- 1. c/f ott services io think we are fine commercially, but need to see if there is any provisioning issues as the dates are aligned with the phone/mobile service
- 2. \$1/24 hrs possible for customers who bring their own device we have a free 30 day plan in some markets - but not seeing much uptake
- 3. use your vz id for vz wifi everywhere def possible

i look forward to seeing you in HYD later this month

sampath

verizon\(

Sampath Sowmyanarayan

Chief Executive Officer Verizon Consumer

O 908 559 8301 M 617 501 1500

The network America relies on



Luque, Ruben D <ruben.d.luque@verizon.com> Fri, Oct 7, 2022, 2:26AM ☆ ≪ to me, Venkata, Arielle, Kamran, Aparna, Babu, CSG, Cesar, Garima, Mani, Marek, Marian, Prateek, ▼

I love hearing about service anniversaries since it shows that you are choosing us as much as we are choosing you and we are lucky to have you!

Congratulations, Vinayak - always a pleasure to work with you.



Kohr, Arielle <arielle.kohr@verizon.com> Thu, Oct 6, 2022, 6:14 PM ☆ ≪ to me, Kamran, Aparna, Babu, CSG, Cesar, Garima, Mani, Marek, Marian, Prateek, Richard, Ruben, ▼

Vinayak! What an incredible accomplishment! You are a pure joy to work with! As all of these recognitions over the years exemplify, you bring high quality work to every project you touch!

Wishing you another 8+ years of great success!



Kohr, Arielle <arielle.kohr@verizon.com> Tue, Apr 18, 6:29 PM ☆ ≪ :
to Dwiti, me ▼

WOW Vinayak!! What a great accomplishment!!! CONGRATULATIONS!! Verizon and the Volunteer team are lucky to be your colleagues!!



D'Silva, Alin <alin.dsilva@one.verizon.com>

Sep 20, 2017, 8:06 PM



(C) :

to Vandana, Gayathri, me, Prasad, Alin, Kalyani, Sajan, Anil, Vaidyanathan, Rakshaka, CAO-CreativeServices-Offshore, CAO-

Good job Vinayak. Wish we had got an opportunity to meet when I was there last week in VDSI! Very proud that you represent Verizon, VDSI and the DWP team so well in the external event.



Arumugavelu, Shankar shankar.arumugavelu@...

to me ▼

Congratulations!

We are so proud of your accomplishment.



Joseph, Peter <peter.x.joseph@verizon.com>

to Prasad, cao-creativeservices-offshore, Sajan, Vaidyanathan, Kalyani, CAO-Crea

This is great news.. Really excited to see this. Thank you for sharing Prasad.

Congratulations Vinayak!! You make us proud.



Knickmeyer, Rachel <rachel.knickmeyer@verizon.com> Sep 20, 2017, 7:32 PM ☆ ← to Rakshaka, CAO-CreativeServices-Offshore, CAO-CreativeServices-Onshore, Prasad, Prasad, me, / ▼

You are a rock star, Vinayak!

So proud to see our VDSI design team excelling and making a name for themselves out in the community. I always say you guys are the greatest, and you really are!



Subramanian, Vijayaraman J (Vijay) <vijayaraman.j... Thu, Sep 21, 2017, 6:21PM to CAO-CreativeServices-Offshore, CAO-CreativeServices-Onshore, Prasad, Rakshaka, I

Congratulations Vinayak, great accomplishment indeed!



Sekar, Kalyani <kalyani.x.sekar@verizon.com>

Thu, Sep 21, 2017, 7:12 PM

«

to Gayathri, Prasad, Alin, Sajan, Anil, Vaidyanathan, Rakshaka, CAO-CreativeServices-Offshore, CAO-CreativeServices-Onsł

Vinayak,

Congratulations for coming out with flying colors. Happy to hear that the training program offered helped you to compete in this content.



D'Silva, Alin <alin.dsilva@one.verizon.com>

Sep 20, 2017, 8:06 PM



to Vandana, Gayathri, me, Prasad, Alin, Kalyani, Sajan, Anil, Vaidyanathan, Rakshaka, CAO-CreativeServices-Offshore, CAO-

Good job Vinayak. Wish we had got an opportunity to meet when I was there last week in VDSI! Very proud that you represent Verizon, VDSI and the DWP team so well in the external event.



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to Prasad, cao-creativeservices-offshore, Sajan, Vaidyanathan, Kalyani, CAO-Crea

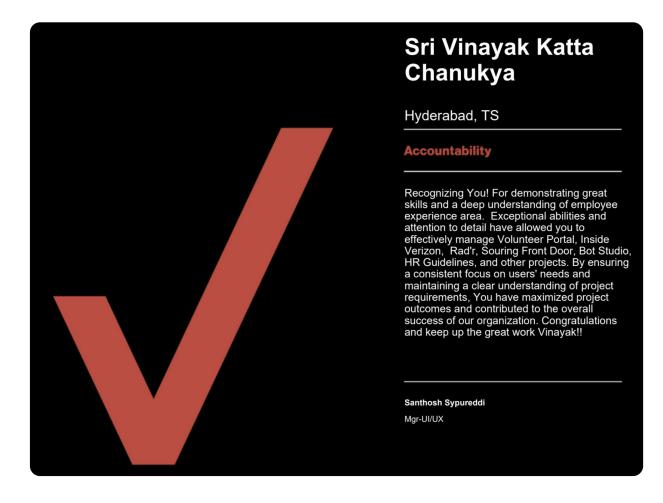
This is great news.. Really excited to see this. Thank you for sharing Prasad.

Congratulations Vinayak !! You make us proud.



Avasarala, Venkata R <venkata.avasarala@verizo... Thu, Oct 6, 2022, 10:01PM ☆ ≪ to me, Arielle, Kamran, Aparna, Babu, CSG, Cesar, Garima, Mani, Marek, Marian, Prateek, Richard, I ▼

Congratulations Vinayak. As always awesome job!!!







Sri Vinayak Katta Chanukya

Hyderabad, TS

Simple Thanks

Congratulations! The Verizon Global Services leadership team recognized your's and your colleagues' contributions to the Verizon Intranet Project with a VGS Luminary Award. Luminaries enable fast, secure, digital-first and data-driven customer and V Team end-to-end experiences - and to do it more efficiently than ever. Thank you for collaborating to solve our most challenging pain points. Keep up the great work and continue to help us innovate and win in the marketplace by making it easier for customers and employees to get things done. Craig

Craig Silliman

EVP & Pres-Global Services





Sri Vinayak Katta Chanukya

Hyderabad, TS

Simple Thanks

Congratulations! The Verizon Global Services leadership team recognized your's and your colleagues' contributions to the Workday Project with a VGS Luminary Award. Luminaries enable fast, secure, digital-first and data-driven customer and V Team end-to-end experiences - and to do it more efficiently than ever. Thank you for collaborating to solve our most challenging pain points. Keep up the great work and continue to help us innovate and win in the marketplace by making it easier for customers and employees to get things done. Craig

Craig Silliman

EVP & Pres-Global Services



Badges, I achieved...



Interactions











Lean Thinking







Innovation Implementation

Design Thinking Practitioner

Design Thinking Foundations



























HARVARD

Customer Focus

HARVARD Innovation and Creativity



Agile **Product Owner**

Agile Mindset

Agile for Team Members

Case Studies

Here're the selected AI/ML integrated service design projects, I'm working for...

Rad'r IoT Product

Opportunity

Facilities require management of many different systems to operate efficiently and effectively. Required systems and methods for monitoring a physical environment using virtual sensors. Need a consolidated dashboard which are monitoring individually from various vendor systems.

Target audience

· Customers · Employees · Visitors

What was done

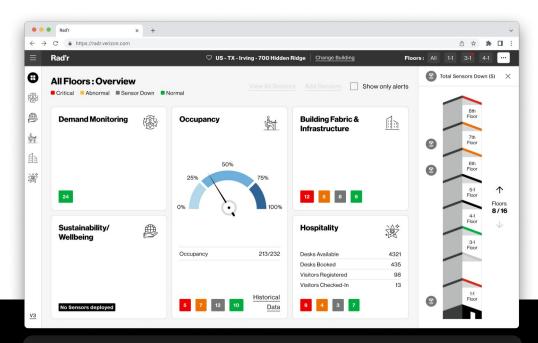
- Competitive analysis
 Stakeholder interviews
 User interviews
- · Persona development · Wireframe · Prototyping
- Updated design system
 Modernized web layouts
- Information architecture Mobile Designs

Risks & Challenges

No navigation architecture • Design from scratch • Merging Platforms • Timeline • New Team • Accessibility

Recognition: Smart Building Innovation award Verdantix, 2020 UX Team Size: 1 (Individual Contributor)

Timeframe to Launch: 9 Months



Outcomes: US Patent #11,545,023

Built dashboards of historical order data using tableau, including user portraits, behaviours, & operational performance to provide insights into the direction of optimization which include Sensor lifecycle management, Subscribers and Alert Scheduling.

Digital Assistant

Opportunity

This initiative focuses on opportunities to eliminate manual processes in day to day operations and to transform the model of interaction between employees and our internal systems. The digital assistant enables employees to find information and conduct transactions in a conversational mode.

Target audience

· Customers · Employees · Vendors

What was done

- Competitive analysis
 Stakeholder interviews
 User interviews
- Persona development
 Wireframe
 Prototyping

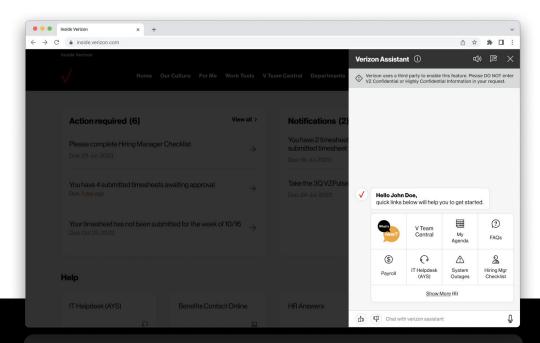
Risks & Challenges

New Initiative • No navigation architecture • Design from scratch • Merging Platforms • Timeline • New Team • Accessibility

Recognition: Spotlight award for Innovation

UX Team Size: 1 (Individual Contributor)

Timeframe to Launch: 9 Months



Outcomes

- Enabled employee self services with AI & Chatbots
- 10-20% Service Desk call reduction (\$6M) Productivity (\$12M)
- Launch to Enterprise (150k Employees) Route 5% of Jabber Issue calls
- Reduce service desk calls by 5%

Bot Studio

Opportunity

For anyone, no-matter your technical skills, navigate the changing digital world and build your own conversational and automation solutions. An ecosystem of tools which let your build and launch bot within minutes. Bot & Template Management, Work Requests, API Integrations, NLP, Analytics, and Version Management.

Target audience

Employees

What was done

- Stakeholder interviews Wireframe Prototyping
- Updated design system
 Modernized web layouts

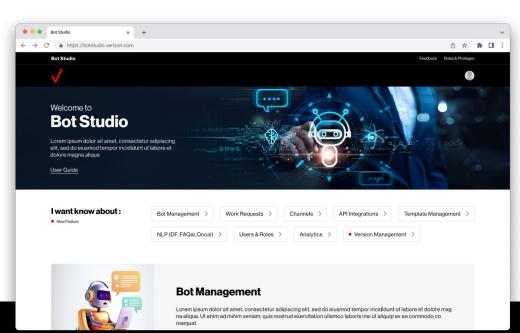
Risks & Challenges

Outdated technology • No navigation architecture • Outdated user interface • Design from scratch • Merging Platforms

· Timeline · New Team · Accessibility

Recognition: Spotlight award for Accountability and Teamwork

UX Team Size : 1 (Individual Contributor)



Timeframe to Launch: 3 Months

Outcomes

Drove 2,500 organic sign-ups to our monthly newsletter by A/B testing content layout and collaborating with co-marketing partners, representing a 43% quarterly improvement.

Volunteer Portal

Opportunity

Business want to build new scalable next-generation application to give users the ability to announce, record and maintain their personal volunteering efforts outside of Verizon to support Verizon goal of 2.5M volunteer hours. Drive the design solution thru data points and from industry best standards and research documents as example.

Target audience

Employees • External Users

What was done

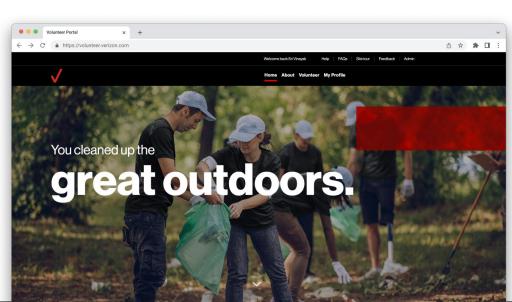
- Competitive analysis
 Stakeholder interviews
 User interviews
- Persona development <u>UX Audit & Recommendations</u>
- Information architecture & Task Flow Wireframe Prototyping

Risks & Challenges

No navigation architecture • Outdated user interface • Design from scratch • New Team • Accessibility

Recognition: Spotlight award for Innovation

UX Team Size: 1 (Individual Contributor)



Timeframe to Launch: 24 Months

Outcomes

Drove a 15% increase in page views and a 23% increase in session duration by leading the successful launch of a new website aimed at enhancing brand awareness. Implemented an escalation process to keep the project on track.

Trademore

Opportunity

Marketplace to trade mobile devices for Consumer to Business and Business to Consumer. Trademore strives to create a seamless customer experience that empowers people to unlock the value of used devices in a sustainable manner.

Target audience

Verizon Customers

What was done

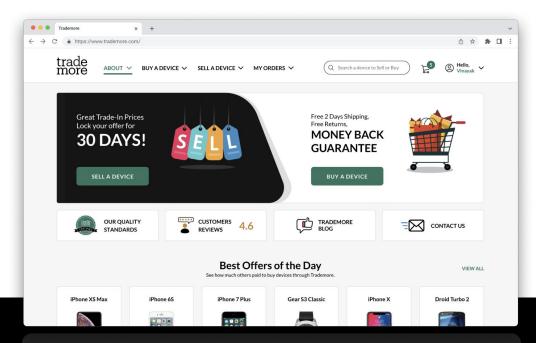
- Competitive analysis Stakeholder interviews User interviews Persona development Wireframe Prototyping
- Updated design system Modernized web layouts
- UX Audit and Recommendations

Risks & Challenges

No navigation architecture • Outdated user interface • Design from scratch • Merging Platforms • New Team • Accessibility

Recognition: Spotlight award for Quality and Process Improvement

UX Team Size: 2 Timeframe to Launch: 18 Months



Outcomes

Design enhancement led to a 33% increase in productivity for the sales executives, which translates to 120,000 USD of incremental revenue. ePay Point of Sales, Payment Mobile Wallet (Amazon Pay, Apple Pay), Multicart enablement, Chat bot enablement.

Sourcing Portal

Opportunity

Business wants to build a guided customer experience when a person needs to buy a product or service at Verizon, offering support tools to assist the journey. Business wants to enhance eCatalog Source to Contract Journey, onboarding business partners by enabling Supplier Management

Target audience

Customers • Employees

What was done

- Stakeholder interviews Persona development Wireframe
- Prototyping Updated design system Modernized web layouts

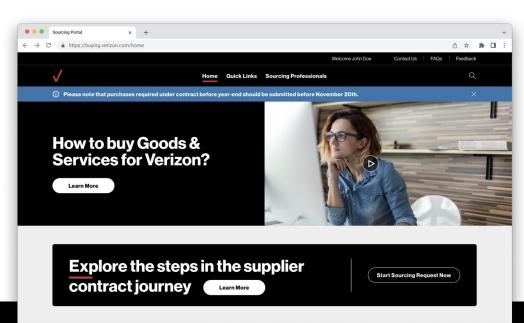
Risks & Challenges

No navigation architecture • Outdated user interface • Design from scratch • Merging Platforms • Timeline • New Team • Accessibility

Recognition: Spotlight award for Accountability

& Personal Commitment

UX Team Size: 1 (Individual Contributor)



Timeframe to Launch: 3 Months

Outcomes

Improved the company website visit volume by 23% by redesigning the website to adapt to mobile devices and incorporating a modern aesthetic through 2 rounds of wireframing and prototyping.

VZ Innovative Learning

Opportunity

Business wants to increase sales by 30% by enabling a comprehensive, ongoing teacher training program which has to focus on integrating mobile technology into classroom instruction. And accelerate ISTE to train and mentor coaches and educators.

Target audience

Employees • External Users

What was done

- Competitive analysis Stakeholder interviews User interviews
- Persona development
 Wireframe
 Prototyping
 Updated design system
 Modernized web layouts

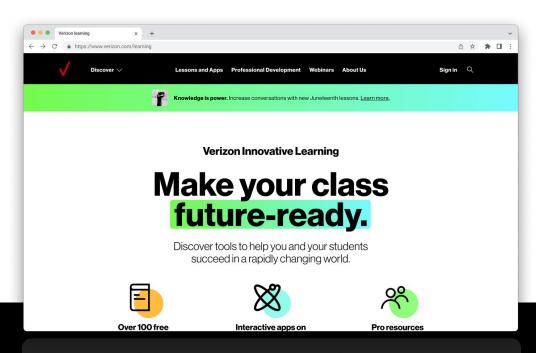
Risks & Challenges

Outdated technology \cdot No navigation architecture \cdot Outdated user interface \cdot Design from scratch \cdot Timeline \cdot New Team

Accessibility

Recognition: Spotlight award for Teamwork

UX Team Size: 2 Timeframe to Launch: 5 Months



Outcomes

Solution leads to decreased process cycle time from 3 weeks to 2 days. Improved learning portal by enabling a cloud based product solution for business sales, and approvals. Documented current and future state process maps for each user groups.

Inside Verizon

Opportunity

A guided customer experience when a person needs to buy a product or service at Verizon, offering support tools to assist the journey. A simple, intuitive, and dynamic intranet that brings together all essential employee tools and news in one place to drive efficiency and value for our V Team.

Target audience

Vendors • Employees

What was done

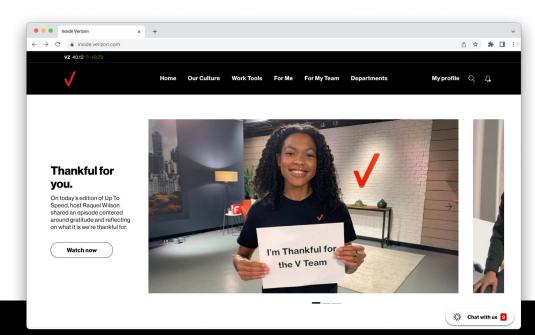
- · Competitive analysis · Stakeholder interviews · User interviews
- Persona development
 Wireframe
 Prototyping
 Updated design system
 Modernized web layouts

Risks & Challenges

No navigation architecture • Design from scratch • Merging Platforms • Timeline • Accessibility

Recognition: Luminary Award

UX Team Size: 2 Timeframe to Launch: 2 Months



Outcomes

Performed FTE analysis for HR product and identified lack of an operations function as area of improvement, implementation of operational group decreased administrative hours by 10% resulting in \$0.5MM in cost savings.

Workforward

Opportunity

As an initial part of the Work Forward program, business wants to build a tool for people leaders who are directors and above grade to identify the best in-office cadence for their teams and narrow down scheduling options for collaboration.

Target audience

Vendors • Employees

What was done

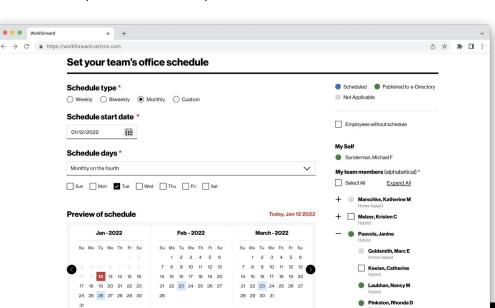
- · Stakeholder interviews · Wireframe · Prototyping
- Modernized web layouts

Risks & Challenges

Design from scratch • No navigation architecture • Merging Platforms • Timeline • Accessibility

Recognition: Spotlight award for Accountability and Teamwork

UX Team Size: 1 (Individual Contributor)



Timeframe to Launch: 1 Month

Wright, Mathew D

Outcomes

Work Forward is the initiative to transform the way we work and empower users to leverage the best tools at their disposal in their preferred mode of work. We made iterative enhancements to the scheduling tool after receiving feedback from the pilot group to enhance the overall user experience.

10. Human Resource & Corporate

Search 2.0

Opportunity

Business wants to audience based contextual search results not keyword based results. Distinguish People search versus Keyword Search along with Backend optimisations. Improve search relevance by displaying most popular results based on personas

Target audience

Vendors • Employees

What was done

- · Competitive analysis · User interviews · Persona development
- SWOT analysis Wireframe Prototyping Modernized web layouts

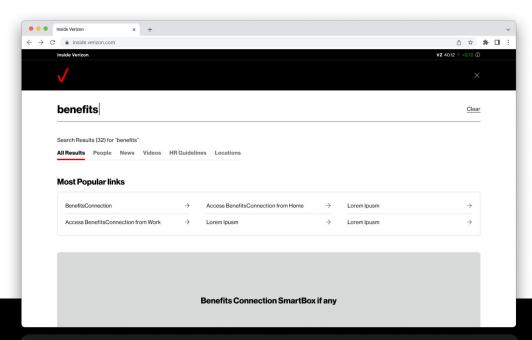
Risks & Challenges

No navigation architecture • Outdated user interface • Design from scratch • Merging Platforms • Timeline • New Team • Accessibility

Recognition: Spotlight award for Teamwork and Personal commitment

UX Team Size: 1 (Individual Contributor)

Timeframe to Launch: 6 Months



Outcomes

Brought significant insights to the UX designs by directing a UX research project for the sourcing portal, including two rounds of survey and interviews on 50+ users.

Thank you

Sri Vinayak K. Ch.

Product UX Designer • Conversational AI Designer

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LinkedIn <u>www.linkedin.com/in/sri-vinayak-k-ch-0ba51618/</u>

Portfolio <u>www.srivinayak.com</u>