# Tusharkanth Karlapudi

# **Product Designer**







301.454.9334

# **Experience**

## **UX Designer** | Obran Cooperative

Aug 2022 - Present • Remote • Investment Management

- Designed for the Internal Capital Account on the member portal, providing streamlined account and finance management tools.
- Identified and addressed pain points in the member portal to create a more intuitive and efficient experience using design sprints.

## **Product Designer Intern** | Alto Pharmacy

May 2022 - Aug 2022 • Remote • Healthcare & Pharmacy

- Redesigned onboarding process for patient app to provide a more positive experience.
- Revamped internal and external design systems as part of the Design Systems team, making documentation more modular and accessible.
- Shipped the non-prescription meds purchasing experience on the app.
- Conceptualized the web app experience on desktop and mobile for Alto Pharmacy.

# **UX Designer** | Pay1

Jun 2021 - Aug 2021 • Remote • Retail

- Designed and shipped a user reward system, collaborating with crossfunctional teams, and improving user participation on the app by 36%.
- Conducted contextual inquiry and user interviews with 15 users.
- Created a unified design system with UX team to provide a consistent design language across all platforms.

# Front-end Developer II | Arzooo

Oct 2020 - Jun 2021 • Bangalore • B2B E-commerce

- Designed GoStor.com, a B2C e-commerce website through CI/CD.
- Designed internal analytics and tracking dashboards, helping improve efficiency of the finance and logistics department by 40% and 30% respectively.

# Front-end Developer | Deloitte

Jun 2019 - Sep 2020 • Bangalore • Enterprise Consulting

- Designed an internal audit tool for client assessment, improving efficiency by 50%, using Agile methodology.
- Developed enterprise solutions for clients as part of the IIoT team. The solutions helped improve the factory output quality by 40% and overall efficiency by 20%.

## **Skills**

#### Design

Interaction Design, Visual Design, User Flows, Accessibility, Storyboarding, Information Architecture, Prototyping, Design Systems, Wireframing, Data Visualization

#### Discovery

Design Sprints, Design Thinking, Contextual Inquiry, Surveys, Affinity Mapping, Usability Testing, A/B tests, Persona Creation, Journey Mapping, Systems Thinking

#### Tools

Figma, Sketch, Invision, Principle, Adobe XD, Adobe Photoshop, Adobe Illustrator

#### Development

JavaScript (React, Vue.js, Angular), HTML, CSS, Python, Java, C, Agile, CI/CD

## **Education**

### University of Maryland

College Park, MD • 2021-2023 Master's in Human-Computer Interaction

#### **BITS Pilani**

Pilani, India • 2015-2019 Bachelor's in Computer Science

 Head of Design Club (Aug 2017 - May 2018)