# Sahith Reddy Areddy

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#### **EDUCATION**

# **University of Maryland, Baltimore County**

M.S. in Human-Centered Computing

Maryland, USA

May 2024

## Jawaharlal Nehru Technological University

B. Tech. in Computer Science and Engineering

Hyderabad, India

April 2019

• Top 10% in a class of 105 students and secured a 'First-Class' degree

#### WORK EXPERIENCE

# Falcon Wings Ventures Pvt. Ltd.

Hyderabad, India

UX Designer

September 2021 – August 2022

- Conducted initial user research for a mobile e-commerce application by communicating with target users, which led to the creation of accurate user profiles
- Championed user-centered design and user-research methodologies utilizing established design principles
- Conducted market analysis to learn about competitors in the market, resulting in identifying strengths and weaknesses of the product
- Designed low-fidelity and high-fidelity wireframes for Browse Products, Add to Cart. and Payment user flows
- Determined efficient data visualization practices on smaller screens for information-rich modules resulting in decreased cognitive load on users

ADP, India Hyderabad, India

UI developer

May 2019 – August 2021

- Developed payroll products for both mobile and web environments used by over 10000+ users across the USA
- Led the domain showcasing presentations to product owners and stakeholders every month
- Integrated biometric authentication into android-based new-gen devices with existing payroll software improving efficiency by 22%
- Collaborated with teams from different domains to develop and test various use-cases to improve the quality of the product

#### **EXTRA-CURRICULAR ACTIVITIES**

## **National Entrepreneurship Network**

Hyderabad, India

Team Leader

*June* 2016 – April 2018

- Led a team of 10 to organize events and seminars inviting entrepreneurs from the city to help promote the idea
  of entrepreneurship
- Successfully introduced local food brands into a university festival as part of the club campaign, resulting in generating a revenue of 3,50,000 INR

Make a Difference Hyderabad, India

**Education Support Teacher** 

*May* 2016 – *May* 2017

- Taught seventh-grade Mathematics to a class of 17 kids of various ages at Thara orphanage, Bowenpally
- This experience helped me develop empathy and was crucial in developing my interest in creating tools for human flourishing

# **Model United Nations - International Institute of Information Technology**

Hyderabad, India

*Under Secretary General* 

August 2017 - October 2017

- Led an organizing committee consisting of 20 people to plan and manage a 3-day Model United Nations event attended by over 200 participants
- Negotiated with white-collar executives, which helped procure sponsorships worth 6,00,00 INR for the event

# **SKILLS**

UI Design | UX Design | Wireframing | Prototyping | UX Research | Heuristic Analysis | Task Analysis | Usability Testing | User Interviews | Design Thinking | Information Architecture Design | Visual Communication

#### TOOLS

Figma | Adobe XD | Protopie | Miro | Figjam | Adobe Illustrator | Adobe Photoshop | Sketch | HTML | CSS | JavaScript | React | Python | Git | Microsoft Office Suite