# **Manasi Vipat**

Dallas, TX

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#### **EDUCATION EXPERIENCE**

**The University of Texas at Dallas** *Bachelor of Science, Computer Science* 

May 2025

GPA: 3.42

#### CERTIFICATIONS AND TECHNICAL SKILL EXPERIENCE

Certifications: MTA – Software Development Fundamentals (2019), KodeKloud – JSON Path (2022)

Languages: Java, C++, JavaScript, C#, Python, HTML & CSS, JSX, Dart

Frameworks: React.js, Node.js, Firebase, Figma, Flutter, Android Studio, AWS

### **PERSONAL PROJECTS**

Bankwise, UI/UX Designer

Technologies used: Figma, React Native

November 2022 – November 2022

- Won Best Design on the Design Track out of 192 teams and over 1,000 participants
- Developed as a 24-hour hackathon project for HackUTD, the 3rd largest hackathon in the U.S.
- Designed **high-fidelity wireframes** and **mockups** for a financial portfolio app containing various bank accounts, cards, and actions associated with banking.
- Presented a feasibility report and app overview to 20+ industry professionals and UTD faculty/students

#### MyMuse, Front-End Developer

Technologies used: Flutter, Figma + Wireframing, Firebase, Apple iTunes API

September 2022 – November 2022

- Involved in an app development program with Association for Computing Machinery (admittance rate: 5%)
- Crafted high-fidelity wireframes for a music/social media app using popular conventions and implemented partial user flow
- Utilized **Flutter** to code the loading screen, navigation bar, add friends and request friends page, and user profile page

# Women Mentoring Women in Engineering, Full-Stack Website Developer

Technologies used: React.js, Node.js, Figma + Wireframing, Firebase

June 2022 – Present

- Employed Figma to design high-fidelity wireframes for a redesign of the WMWE website, improving branding consistency across platforms
- Created pages using React.is/Node.is and added responsiveness to 'About Us' page and footer.
- Developed initial prototype of login, sign up, and forgot password pages for WMWE portal and tested compatibility with **Firebase**

#### **EXTRACURRICULARS AND LEADERSHIP EXPERIENCE**

**UX Club**, Designer

June 2022 – Present

- Designed various materials for publicity and organizational development including flyers, merchandise designs, and other event and advertising materials using Figma
- Presented UX concepts to event attendees and assisted in educating students on each stage of the design process

# **Association for Computing Machinery**, *Industry Coordinator*

May 2022 - Present

 Promoted ACM to representatives from various companies, collaborated with company contacts and ACM leadership to host events, and facilitated further company involvement

## **Women Mentoring Women in Engineering**, *Marketing Committee Member*

December 2021 - Present

- Created promotional flyers and merchandise to increase engagement across the organization and maintain and grow interest in the program
- Rebranded the website and social media feeds based on interaction statistics