

Jimmy Nguyen

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PROFESSIONAL SUMMARY

Software engineer with experience in designing and improving user interfaces. Contributed to UI redesign initiatives, label optimization projects, and software development efforts while collaborating with cross-functional teams to deliver solutions that enhance usability and accessibility. Skilled in user-centered design, prototyping, and front-end development using Figma, HTML, CSS, and JavaScript. Recognized for delivering projects ahead of schedule and effectively communicating design concepts to both technical and non-technical stakeholders.

SKILLS

- *Design Tools:* **Figma, Canva, Excalidraw**
- *Front-End:* **HTML, CSS, JavaScript**
- *Development:* **Python, Ruby, Ruby on Rails, Django, Flask**
- *Collaboration:* **GitHub, Agile, Kanban, Cross-Functional Collaboration**

EXPERIENCE

SHARP Electronics

Software Intern

Memphis, Tennessee

Jun. 2026 - Present

- Completed multiple label redesign projects ahead of schedule while maintaining compliance with documentation standards and improving visual consistency.
- Designed and presented a UI redesign proposal for the Solar Barcode application where it emphasizes accessibility, usability, and streamlined user workflows.

SHARP Electronics

Project Intern

Memphis, Tennessee

May 2025 - Present

- Developed a standardized structure for internal tutorial videos so that documentation for employee training and unit assembly procedures remain consistent and clear.
- Managed project responsibilities and contributed to approximately 90% of planned tutorial videos being completed before the end of the internship.
- Took initiative to assist in the development of the Unit Test Checklist app with the development team.
- Proposed a prototype UI design made in HTML and CSS to the team and got it approved.

Walgreens

Customer Service Associate

Bartlett, Tennessee

Jun. 2022 - Present

- Process customer transactions accurately and efficiently in a fast-paced retail environment while balancing multiple operational responsibilities.
- Diagnose and resolve Photo Department printer issues, restoring operations and enabling outstanding customer orders to be completed.

Oak Elementary School

Robotics Club Volunteer

Bartlett, Tennessee

Nov. 2021 - Apr. 2022

- Guided students through building and programming VEX robots.
- Assisted students in strengthening soft skills such as teamwork, communication, and problem-solving.

PROJECTS

Project Green Fork | Ruby On Rails, React, GitHub, Excalidraw, Kanban

Jan. 2026 - May 2026

University Capstone Project for CleanMemphis

- Collaborated with a development team to build a record-keeping application for CleanMemphis.
- Led UI/UX design efforts by gathering stakeholder requirements, creating user-focused workflows, and improving application usability for CleanMemphis organizers.
- Collaborated with developers and stakeholders using Agile and Kanban methodologies to iterate on features and address user needs.
- Presented the completed prototype with the development team and earned first place in the Public Choice Awards category.

UofM Arts and Crafts | Ruby On Rails, Bootstrap, GitHub

Mar. 2025 - May 2025

Github: github.com/um-202510-comp-4081/project-REIJ

University Project

- Collaborated on the design and development of an e-commerce platform that enabled students to buy and sell handmade products while supporting university-hosted events.
- Used Bootstrap, HTML ERB, SCSS, and JavaScript for developing the front-end.
- Presented project goals, design decisions, and application functionality to faculty and peers during Demo Day.

Solar Barcodes UI Redesign | HTML, CSS, JavaScript, Canva

Jun. 2026 - Present

Sharp Electronics Project

- Designed a user-centered interface prototype in Canva to improve accessibility for the system.
- Translated mockups into responsive front-end interfaces using HTML, CSS, and JavaScript to demonstrate design feasibility.

EDUCATION

University of Memphis

Memphis, Tennessee

Bachelor of Science in Computer Science

Aug. 2022 - May 2026

- **GPA: 3.65**
- **Honors: Dean's List** (Fall 2024, Spring 2025, Fall 2025, Spring 2026), **First Place in the Capstone Public Choice Award**
- **Relevant Coursework: Software Engineering, Web Development, UI/UX Design, Data Science, Database Process and Design**

ACTIVITIES

Theatre Memphis

Memphis, Tennessee

Theatre Usher

Mar. 2023 - Present

- Greeted patrons and handed programs to them as they entered the theatre.
- Directed patrons to their assigned seats and ensured that no unauthorized filming was committed during the show.
- Awarded the Student Usher Award of 2023 for consistent attendance and willingness to perform any given task even after receiving all scholarship hours.