Angie Li

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Education

Bachelor of Science (BS) in Web and Mobile Computing

Expected Graduation May 2026

Rochester Institute of Technology | Rochester, NY

GPA 3.97

Work History

Course Assistant 08/2023 - Present

Rochester Institute of Technology Software Engineering

Rochester, NY

- Provide timely and constructive feedback for over 600 assignments, and support the grading process by maintaining accurate records and inputting into the university grading system.
- Offer additional academic support to 30 students during class and with clarification of Python course topics.

Software Engineer Intern

06/2024 - 08/2024

Charles River Development

Burlington, MA

- Worked with the Engineering QA team on converting over 25 automated test cases from front-end-based Silk4Net testing to back-end-based in-house API system tests.
- Advanced financial domain knowledge, familiarized with software products produced and their interfaces.

Project Intern 10/2021 - 07/2022

Protomatica CTE

Brooklyn, NY

- Worked on a functional robotic arm; designed in Autodesk Inventor, 3D printed on Makerbot Replicator, coded and circuited with Arduino software in a collaborative team of three.
- Managed the project process with documentation and effective communication with employers throughout the year-long process.

Projects

forME | Figma, HTML, CSS, JavaScript, APIs

March 2023

- Built a mobile application within 24 hours focused on educating women on the current mental health medications and birth control available on the market.
- Implemented an OpenFDA API, and worked on the JavaScript and HTML of the different site tabs for overall functionality and connectivity.
- Won WiCHacks 2023 Hackathon M&T Best UI/UX Winning Project for designing and developing with an emphasis on inclusivity/accessibility.

Technical Skills

Web & Database: React.js, HTML/CSS, Web APIs, SQL, MySQL, JSON

Languages: Python, JavaScript, PHP, Java, Swift, Kotlin, C++, C#

Development Tools: GitHub, Visual Studio, Figma, IntelliJ, Jira, Perforce

Frameworks & Platforms: Adobe Creative Suite, Unity, Arduino IDE, Autodesk Inventor

Campus Involvements

UX Club | Vice President

- Manage the club's inner workings, facilitate and arrange meetings to promote visibility of User-centered design.

Honors and Awards:

Outstanding Undergraduate Scholar, Honors Program, ENGAgE Research Scholar, Dean's List