

SAMANTHA PANG

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SKILLS AND CERTIFICATIONS

- Proficient in Java, Python, React, HTML, CSS, Node, Typescript, and Javascript
- Familiar with Machine Learning/AI, Firebase, Kotlin, Playwright, and GitHub

EXPERIENCE

Emerging Engineer Intern, CVS Health

Remote, NY

June 2024 - Present

- Working on refining a full-stack application by building out different pages using angular as well as displaying data in a way that enhances user experience and data accessibility
- Added features such as CRUD operations, date filters, and file validations to enhance data management
- Implemented API endpoints to enable efficient data retrieval, creation, modification, and deletion

Software Engineer Intern, CVS Health

Remote, NY

June 2023 - August 2023

- Worked on an end-to-end testing framework by integrating Cucumber with Playwright, enabling clear feature expression and automated functional testing.
- Successfully demonstrated the framework to different teams, showcasing its impact on product development
- Collaborated with other interns to research and pitch an innovative solution to enhance sustainability

Full Stack Web Developer Intern, CVS Health

Soho, NY

January 2023

- Learned and used Agile methodologies to manage the project and facilitated Agile ceremonies such as sprint planning, Daily Stand Up meetings, and retrospective
- Developed an interactive chatbot to facilitate user guidance and improve the user-friendliness of an internal website used by colleagues to communicate with members
- Presented final product and live demo to over 50 leaders across the Data & Analytics organization receiving resounding positive feedback on presentation skills and project results in such a short time.

PROJECTS/EXTRACURRICULAR

EduSync, Technical Teammate + Scrum Master

- A web application that integrates various educational platforms into a single, accessible platform. EduSync allows students to seamlessly access all their course materials in one place.
- Aims to reduce the complexities associated with managing multiple educational platforms and ensures the students have everything they need for their academic success right at their fingertips.

Dynamic Forms

- Interned under the Co-Founder of Cariina and built an application similar to Google Forms
- Used the MERN stack and learned a lot on MongoDB to store form submissions and databases

PM Ready Global, Software Lead

- Used React and Tailwind to implement Figma designs into webpages for PM Ready Global
- Efficient delegation of tasks during the software sprint

Break Through Tech AI Fellow at Cornell Tech

- Completed an 8-week Machine Learning/AI skills-based course over the summer to learn the basics of machine learning through weekly labs and asynchronous assignments
- Participated in AI Studio to create a recommendation system for the data2go database.
- Participated in a Kaggle competition and created a machine-learning model to help categorize plants and insect images for the New York Botanical Garden

EDUCATION

Boston University
Computer Science

Sept 2022 - May 2026