

Sylvia Boamah

sylvianboamah@gmail.com | 908-907-1329

sylvia-boamah.com | [linkedin.com/in/sylvia-boamah](https://www.linkedin.com/in/sylvia-boamah) | github.com/sboamah

WORK EXPERIENCE

Software Engineer Associate, Chubb, Jersey City, NJ

06/2022 – Present

Technology Associate Program (TAP)

Typescript, Angular, HTML, CSS, Redux, Jasmine

- Designed, developed, and tested software applications for Marketplace and Cyber Central, maintaining best practices and a cohesive brand across various business lines.
- Led transformative redesign efforts to revamp multi-location scenarios on Marketplace, resulting in a 19% improvement of overall system performance through streamlined navigation and form handling.
- Participated actively in Agile development sprints, ensuring timely delivery of front-end features and improvements.
- **Distinguished TAP Award 2024:** Recognized out of 48 associates for showing promise in their field, making a large impact on the Global Technology organization, and performing at the highest caliber.

UX/UI Mobile Developer Intern, Project Shadow, Remote

06/2021 – 08/2021

Contract

Dart, Flutter, Figma

- Built tools and UI widgets that track and update user investments and stock data in real time.
- Partnered with head UI/UX Designer to create mockups and develop user workflows for an iOS and Android mobile application.
- Practiced Agile project management through sprint planning, backlog grooming, daily standups, and end of sprint demos.

PROJECTS

Dance Break (Women Who Code Hackathon for Social Good 2023)

10/2023

Web Designer and Developer

React, Tailwind, Figma

- Designed and developed a responsive and intuitive progressive web app that encourages movement after periods of being sedentary.
- Demonstrated strong problem-solving and communication skills while working within a tight deadline, resulting in successful project completion and placing as a finalist.

Merfash Designer Haute Couture Website

05/2023 – 08/2023

Web Designer and Front-End Developer

Angular, Firebase

- Collaborated closely with the client's team to understand their vision, target audience, and pain points, resulting in a redesign that reflects their brand identity and values.
- Implemented responsive design principles to ensure a seamless user experience across various screen sizes.

ReCollect

09/2021 – 05/2022

Mobile UI Developer

Flutter, Dart, Figma, Firebase

- Developed a mobile application and data visualization tool to help users with memory-related ailments recover memories through photos, audio, and video.
- Constructed custom reusable widgets compatible with iOS and Android devices, cutting UI development by 50% each month.

EDUCATION

Stevens Institute of Technology, Hoboken, NJ, May 2022

BE in Software Engineering | GPA: 3.87 | **Concentration:** UX/UI Design

- **Waldo Shumway Award 2022:** Presented to the senior on the Dean's List who, in addition to academic excellence, has made outstanding contributions through student activities, enhancing the campus community.

SKILLS

- **Languages:** HTML/CSS, JavaScript, TypeScript, Java, Dart
- **Frameworks:** Angular, Flutter, React, Tailwind, Jasmine, Redux
- **Software/Platforms:** Figma, Firebase, Git/GitHub, Jira, Trello, Microsoft Azure

CERTIFICATIONS

- **Microsoft Certified: Azure Fundamentals** – Microsoft, November 2023
- **Google UX Design Specialization** – Coursera, March 2023