SIYA JARIWALA

(415) 740-3073 | siya.jari14@gmail.com | LinkedIn | GitHub

SUMMARY

Focus driven and goal-oriented Computer Science major seeking for opportunities. Passionate about technology and dedicated to bringing innovative ideas into action by creating impactful solutions. Committed to expanding skills and knowledge in Software Engineering and Cybersecurity while working on result-driven collaborative projects to drive excellence in the industry.

EDUCATION

San Francisco State University

Dec 2026

Bachelors of Science, Computer Science

- **GPA**: 3.74
- Coursework: Intro to Programing, Data Structures and Algorithms, Discrete Mathematics, Machine Structures, Intro to Web Development, Programming Methodology, Software Development, Operating Systems

PROJECTS

Personal Portfolio Website (React and Tailwind CSS)

• Created a responsive and animated portfolio website with React.js and Tailwind CSS, featuring smooth scroll effects and interactive components to effectively showcase personal projects and technical skills.

WISE-Connect (MongoDB, Express.js, React, Node.js, TanStack Query)

- Built a full-featured video chat platform for women in stem using MERN stack to streamline professional networking and mentorship by enabling users to easily discover and connect with like-minded individuals in their field of interest.
- Integrated Streamline API, JWT authentication and RESTful API endpoints for secure interactions.

E-commerce Website (HTML,CSS Javascript,Node.js, MySQL, Express.js)

• Built a full stack e-commerce site offering diverse merchandise, implemented berypt-based authentication and resolved SQL configuration issues to ensure secure deployment.

Safe-Walk App (Flutter, Django, PostgreSQL, Websockets)

- Currently building a cross-platform personal safety app, implementing real-time location tracking using WebSockets to monitor user movements continuously.
- Features include secure authentication, SOS emergency alerts, contact management and the ability to generate safety incident reports.

TECHNICAL SKILLS

Language and Frameworks: HTML,CSS, JavaScript, React.js, Node.js, Express.js, MySQL, MongoDb, Java, C++, Python, Django, Flutter, PostgreSQL

Tools and Technologies: Git, Github, Postman, JWT, REST APIs, WebSockets, VS Code, IntelliJ, MongoDB Compass **Concepts:** Object-Oriented Programming, Authentication and Authorization, API Integration, CRUD Operations

WORK EXPERIENCE

San Francisco State University

Present

Desk Assistant

• Supported front desk operations by monitoring entry areas, assisting residents, and handling mail, keys and administrative tasks.

CS Department Student Assistant

• Support the CS department by assisting with administrative tasks and ensuring smooth communication between students and faculty

Women in Science and Engineering Club - President

• Leading a student-run organization that promotes opportunities, mentorship, and events for women in STEM fields.