Sama Ahmed

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EDUCATION

California State University, Fullerton

Fullerton, CA

Bachelor of Science, Computer Science | GPA: 3.59

Anticipated Graduation: May 2026

EXPERIENCE

User Experience Research Intern

Jun. 2025 – Aug. 2025

LPL Financial

San Diego, CA

- Researched advisor feedback on MyRepChat, an LPL-compliant third-party communication platform, and conducted heuristic analysis to identify usability issues
- Presented findings and suggested solutions to the UX research team, product team, and MyRepChat vendor, which contributed to the development of several new features
- Enhanced internal research resources by creating a persona-building reference page and updating Pilots Program documentation, increasing accessibility and usability for researchers

Open Source Software Co-Team Lead & Webmaster

Aug. 2024 – May 2025

Association for Computing Machinery at CSUF

Fullerton, CA

- Led and organized weekly workshops for **30+** students, teaching SvelteKit, open-source contribution workflows, and design documentation best practices, while coordinating with a team of 10
- Spearheaded development on acmcsuf.com, the largest open-source project for CSUF's ACM chapter with 70+ contributors, by implementing features, fixing bugs, and reviewing pull requests

IT Student Assistant Aug. 2023 – Present

California State University, Fullerton

Fullerton, CA

- Provided tech support to faculty and staff, resolving hardware and software issues, setting up workstations, and guiding users through troubleshooting
- Resolved 200+ support tickets using ServiceNow, improving efficiency and user satisfaction

PROJECTS

PlaylistExporter | SvelteKit, TailwindCSS, Python, Flask, Spotify API, YouTube API

- Collaborated with a team of 3 to build a website that converts Spotify playlists to YouTube playlists, using OAuth for user authentication and creating private playlists with matching videos
- Used Flask to connect the Python server with the SvelteKit and TailwindCSS interface, ensuring seamless data processing and user interaction

Leadership

FullyHacks | Co-Director, UI Designer

Sep. 2023 – Present

- Co-design the user interface for CSUF's annual hackathon, FullyHacks 2024, with a 6-person team using Figma, achieving a user-friendly interface across mobile and desktop platforms which attracted 400+ applicants and secured 10 sponsors
- Co-direct FullyHacks 2025 with 3 directors, overseeing **50+** organizers by leading biweekly meetings to track team progress and assigning tasks for teams like web development, design, and marketing to ensure a successful event

FullyBeyond | Web Development Team Lead

May 2024 - Nov. 2024

- Led a team of 5 to develop the website for CSUF's first student-led 24-hour virtual designathon (fullybeyond.acmcsuf.com) using SvelteKit and TailwindCSS
- Collaborated with 11 organizers, attracting 100+ applicants and inspiring participants to explore and grow their design skills

TECHNICAL SKILLS

Languages: Python, JavaScript, C, C++, HTML, CSS, SQL

Frameworks/Tools: Flask, Svelte/SvelteKit, React, Bootstrap, TailwindCSS, Git, Linux