

# Joseph A. Vazquez

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## EDUCATION

**California State University, Los Angeles**  
Bachelor of Science, Computer Science

**Expected Grad 05/2027**  
**GPA 3.3**

## TECHNICAL SKILLS

**Programming Languages:** Java, HTML, CSS, JavaScript, Python, SQL, C++

**Tools & Platforms:** GitHub, Google Firebase, Git, Next.js, Docker, Wireshark, TestRail, Jira, React Bootstrap, Linux

## WORK EXPERIENCE

### Computer/Technology Technician

**2019 - 2023**

- Provided IT support by diagnosing and resolving hardware and software issues across computers, phones, and consoles
- Built and customized PCs to meet diverse client needs
- Installed and configured security camera systems for residential clients
- Optimized system performance through hardware upgrades and software improvements
- Troubleshoot Wi-Fi and Bluetooth connectivity issues to ensure reliable performance

## PROJECTS

### Portfolio Website - React, Next.js, Firebase, GitHub

**02/2025 - Present**

- Developed a full stack portfolio website using Next.js and React with a responsive and modern design
- Implemented Firebase hosting with custom domain support and SSL certificate for professional web presence
- Integrated GitHub CI/CD pipeline for automatic deployments and version control
- Built responsive UI components using React Bootstrap for optimal desktop experiences
- Features interactive project galleries, modal detailed views, and smooth scrolling navigation

### ACM Admin Login Page – HTML, CSS, JavaScript, React, Bootstrap

**09/2024 - 10/2024**

- Developed secure admin authentication interface using React and Bootstrap components
- Designed and prototyped the UI in Figma, ensuring alignment with the main website's branding
- Developed and maintained the page to match the organization's overall aesthetic
- Independently managed the creative direction and user experience for the interface

### Personal Schedule Tracker Program – Java, JavaFX

**06/2024 - 10/2024**

- Built a desktop application that records schedules with date, time, and notes input from users
- Implemented functionality to export schedules into clear, easy to read text files

### Text Based Fishing Game – Java

**08/2023 - 12/2023**

- Developed an interactive text based game where players catch various species of fish with inventory management features
- Incorporated real-world fish facts to create an educational and engaging experience

## LEADERSHIP EXPERIENCE

### Association of Computer Machinery (ACM)

#### Role – WebMaster

**02/2025 - Present**

- Built backend services enabling real time announcements via Google Firebase, eliminating the need for GitHub updates
- Directed the web development team to modernize the club website, improving user engagement and overall experience

#### Role – Web Committee Officer

**08/2024 - 02/2025**

- Collaborated with the Webmaster to design and implement website enhancements for improved usability
- Led the design and development of a new admin login page for a more user-friendly interface
- Contributed to redesigning the navigation bar and fixing UI inconsistencies to enhance navigation and accessibility

#### Role – Web Committee Leader

**08/2023 - 08/2024**

- Maintained the website repository by updating announcements and ensuring accurate content
- Supported ACM initiatives by participating in outreach meetings, workshops, and fundraising events

## CERTIFICATIONS

**Foundations of Cybersecurity** - Google Cybersecurity Certificate

**09/2025**

**Play It Safe: Manage Security Risks** - Google Cybersecurity Certificate

**09/2025**

U.S Citizen