Shaikh Amin

Brea, California

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Professional Summary

I am a highly motivated and dedicated Computer Science student at California State University, Fullerton, specializing in Cybersecurity. Passionate about creating innovative solutions that enhance digital safety and improve lives, I bring a blend of technical expertise and strong interpersonal skills to every project. My strengths lie in problem-solving, teamwork, and leadership, and I thrive in collaborative environments. With a proven ability to manage projects and teach, I am committed to continuous learning and making a meaningful impact through technology.

Education

Bachelor of Science in Computer Science
California State University, Fullerton (CSUF)
Expected Graduation: Spring 2026

Graduated high school early by passing the CHSPE.

Technical Skills

- Programming Languages: Python, C++, SQL, JavaScript, HTML, CSS
- Frameworks: Flask, React
- Tools & Platforms: Git, Visual Studio Code, Cursor
- Cybersecurity Expertise: Network Security Fundamentals, Malware Analysis, Cryptography
- Database Management: MySQL, PostgreSQL
- Development Practices: Agile Methodologies, Version Control, Debugging
- Soft Skills: Problem-solving, Communication, Teamwork, Leadership, Strategic Planning, Adaptability

Professional Experience

Product Manager

Chinoti Furniture | Working

- Oversee product development, from concept to delivery, ensuring alignment with customer needs and organizational goals.
- Lead a multidisciplinary team to develop innovative designs that blend functionality and aesthetics.
- Manage inventory and logistics, optimizing operations to enhance profitability and customer satisfaction.

Islamic Quran Teacher

Islamic Institute of Orange County (IIOC) | Working

- Teach Quranic recitation and Islamic studies to students of all ages, fostering a deep connection to the faith.

- Develop personalized lesson plans tailored to each student's proficiency and learning pace.
- Inspire students through engaging and compassionate instruction, building confidence and knowledge.

Projects

SmartPark

- Developed an interactive parking optimization system using Flask and PostgreSQL to improve urban parking efficiency.
- Designed a user-friendly interface and implemented database management for real-time parking availability updates.
- Integrated dynamic scrolling and animations for enhanced user experience.

SQL Database Project

- Created a robust and efficient database to manage structured data for real-world applications.
- Designed complex queries and optimized database performance to meet business requirements.
- Demonstrated strong understanding of relational database principles and query optimization.

Interests

- Designing Islamic-themed apparel to merge creativity with cultural expression.
- Exploring historical landmarks and engaging in community-driven projects.