

Salman Shekh

San Diego, CA | shekhhsalman@gmail.com | (619)-764-3324 | www.linkedin.com/in/salmanshekh | Secret Clearance

PROFESSIONAL EXPERIENCE

IT & Security Manager

Urban Restoration Counseling Center

San Diego, CA

Dec 2022 – Present

- Implement robust security protocols, including firewalls, antivirus software, and intrusion detection/prevention systems (IDPS), reducing security incidents by 30% and protecting sensitive data.
- Administer over 20 user accounts, enforce multi-factor authentication (MFA), and manage password policies to secure user access, enhancing identity security.
- Oversee IT budgeting and procurement, manage relationships with third-party vendors for software licenses and hardware, and implement cost-effective technology solutions, reducing IT expenses by 20%.

Project Manager

UPAC

San Diego, CA

Feb 2020 – Present

- Developed and delivered training to small business employees on best practices for cybersecurity, resulting in a 25% increase in knowledge and awareness of security issues. Trained new team members on company procedures and safety requirements.
- Built and maintained relationships with small business clients, supporting all aspects of business development and providing ongoing technical assistance.
- Designed and maintained client websites using HTML, JavaScript, and CSS, ensuring functionality, usability, and a cohesive user experience to support brand visibility and engagement.

EDUCATION

California State University San Marcos, CA

Expected Dec 2025

B.S Software Engineering

Accomplishments: National Cyber League (18th Place), NSBE Member, Color Stack Chapter (Vice President), Google Student Developer Club Member

San Diego State University, San Diego, CA

Graduated Sept 2022

Cybersecurity Professional Certificate

Coursework: Network Security, Computer Networking, Cloud Security, Cyber Infrastructure & Technology, Python, Linux Security, Microsoft Security, Ethical Hacking, Digital Forensics and Incident Response.

SKILLS

Technology: VirtualBox, VMware, Wazuh, Splunk, Docker, GitHub/Git, AWS, Tenable

Programming Languages: Python, C++ , Java, SQL, Html ,CSS, Javascript

Development Tools/Frameworks: Lambda, DynamoDB, JFrog, Jenkins, React, Node.js, Next.js, Rest API

Languages: English, Somali, Spanish, Arabic

SOFTWARE AND IT PROJECT EXPERIENCE

Automated Network Monitoring Script:

- Developed a Python script to monitor network health and performance in real time, aimed at automating alerting for downtime, slow response times, and potential security issues within a small business network.

Small Business Website: (React, HTML, JavaScript, CSS)

- Developed a responsive, full-stack informational website for a small business, designed to improve online presence, provide business information, and attract new customers.

HIPAA Compliance and Security Policy Implementation: (G Suite, Windows Server, Network Security Tools, Antivirus)

- Developed and implemented IT security policies and protocols to maintain HIPAA compliance for Urban Restoration Counseling Center, focusing on data security and incident response.