

Salim Mohamed

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PROFESSIONAL SUMMARY

Computer Science student with hands-on experience in software engineering, database management, and cybersecurity. Skilled in Python, SQL, and penetration testing, with a strong grasp of data structures, algorithms, and scalable software development. Seeking a Software Engineering Internship to apply my technical expertise in backend development, data analysis, and cybersecurity solutions.

EDUCATION

Bachelor's Degree, Computer Science, Oregon State University Jun 2026

Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Database Management Systems, Web Development, Software Engineering, Machine Learning, Discrete Mathematics

Associate's Degree, Accountancy, Portland Community College

SKILLS

Programming Languages: Python, C++, Assembly, Swift, Lua, HTML, CSS

Databases & Tools: SQL, CRM Software

Security & Analytics: Penetration Testing, Data Analysis Jun 2020

WORK EXPERIENCE.

Client Support Analyst, Avaza Language Services Corp Aug 2021 – Jan 2024

- Optimized client database management by leveraging SQL to efficiently query, update, and validate thousands of customer records, ensuring data integrity.
- Maintained and managed a real-time translator availability database, enabling seamless language service matching for 200+ clients.
- Improved customer service efficiency by resolving database inconsistencies, ensuring accurate real-time client and translator records for seamless operations.

Community Outreach Organizer, Portland Parks & Recreation Jun 2018 – Sep 2018

- Managed a SQL-based database tracking survey responses and feedback from 250+ parks across Portland, ensuring accurate analysis of community needs.
- Analyzed large datasets to identify trends in public feedback, providing insights that improved park services and community programs.
- Streamlined volunteer coordination efforts by maintaining a centralized scheduling database, improving efficiency in event planning.

PROJECTS

Project Manager, Kraken Cybersecurity Jan 2018– Current

- Led a team in executing social engineering penetration tests, uncovering vulnerabilities in web applications and networks.
- Developed automation scripts in Python to streamline security assessments, reducing manual testing effort.
- Created detailed vulnerability reports, providing actionable security recommendations for clients.

Software Developer, Personal Portfolio (github.com/salimmohamed) Sep 2015– Current

- Developed web applications using Python, HTML, and CSS, focusing on clean UI design and user experience.
- Implemented responsive design principles, ensuring compatibility across desktop and mobile devices.
- Built interactive components like dynamic content sections and animated UI elements to enhance user engagement.