Experienced Technologies:

- Git
- VS Code
- Node.js
- Java
- JavaScript

- Kali Linux
- php
- Burp Suite
- Python
- Bash/Perl

- TypeScript
- C++
- nmap
- Metasploit
- MySQL

Skills:

- Systems Analysis
- Algorithm Analysis
- Googling
- Communication

- Research
- Detailed Writing
- Passionate
- Eternal Student

- Strong Work Ethic
- Problem Solver
- Fast Learner
- Self-Motivated

EDUCATION

CALIFORNIA LUTHERAN UNIVERSITY, Thousand Oaks, CA.

Masters in Information Technology (Cybersecurity Emphasis) - August 2025 Bachelors in Computer Science - May 2024

Notable Coursework:

- CSC-331 Systems Analysis
- IT-546 Cybersecurity Risk Management
- CSC-335 Software Engineering
- IT-540 Digital Forensics
- IT-513 Distributed Systems
- IT-542 Ethical Hacking
- IT-512 Project Management

CERTIFICATIONS

ISC2 - Certified in Cybersecurity (June 2024)

- Studying for Certified Information Systems Security Professional (Testing in August 2025)

COMPTIA - Studying for Security+ (Testing in July 2025)

PROFESSIONAL EXPERIENCE

California Lutheran University, Thousand Oaks, CA.

STUDENT TECHNICIAN SUPERVISOR (September 2024-May 2025) Promoted to manage and coordinate our in-house student technicians. Organized large scale deployment projects, device replacements and upgrades, focused on technician training. Consulted with the Training Program team on cybersecurity compliance curriculum.

IT TECHNICIAN (May 2024-September 2024) Handled helpdesk tickets, coordinated device deployments, upgrades, and maintenance. Part of the development team for in-house Python tooling.

Digital Consultancy, Work From Home

CYBERSECURITY CONSULTANT (November 2023) Contract position for an online content creator. Consulted on protecting PII, helpdesk tech support, consulted on cybersecurity best practices (password management, VPNs, etc.) California Lutheran University Computer Science Department, *Thousand Oaks, CA*.

DEPARTMENT ASSISTANT (August 2023-May 2024) Part time assistant job. Managed the duty schedule for D.A. Tutoring. Held tutoring hours for all undergraduate courses. Prepared and presented projects as a department representative. Managed and maintained the department laboratory equipment. MB Agricultural, *Dinuba*, *CA*.

ADMINISTRATIVE ASSISTANT (June 2022—August 2022, May 2023-August 2023) Short term summer job. Prepared customer contracts, managed project folders, led adoption of DocuSign for improved contract design efficiency saving days of waiting on the postal service. Designed and managed equipment grant application process saving 15-50% of purchase price.

VOLUNTEER EXPERIENCE

For Inspiration and Recognition of Science and Technology (F.I.R.S.T.)

- RoboRaptor Rumble (2016, 2017, 2018, 2019) Assisted Tournament partner in managing volunteers, finances, queuing, and other logistics. Involved in hosting a 50 team tournament.
- Central California Championship (2019) Headed queuing team and volunteers, managed team schedules, assisted with tournament setup and take down
- La Reina Qualifier (2022) Worked with other judges to review and grade team presentations to decide team rankings.
- Held programming mentorship roles for FRC Team 3863, FTC Team 11232, department lead for FRC Team 6657

PERSONAL DEVELOPMENT

Computer Science Club - Cal Lutheran (August 2022-Present) Club Secretary for two years, Club President for one. Led a number of development workshops on Git and version control. Lead development for two robotics projects **Self Study** - Experimentation with Kali Linux, DVWA, Metasploitable, research into Malware Dev