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EDUCATION

2020 Jul - 2024 Dec

BOTHO UNIVERSITY

- B.sc (Honors) in Computing - Software Engineering
- GPA: 3.09 / 4.0

2018 Jan - 2019 Dec

HOLY CROSS HIGH SCHOOL

- Lesotho General Certificate of Secondary Education
- Pass: Second Class

2015 Jan - 2017 Dec

HOLY CROSS HIGH SCHOOL

- Junior Certificate
- Pass: Second Class

2008 Jan - 2014 Dec

SEAKA L.E.C PRIMARY SCHOOL

- Primary School Examination Certificate
- Pass: Second Class

SKILLS

- Project Management
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking
- Website development
- Problem solving
- Spring Boot Cloud And Security
- DevOps Skills
- Software Engineering skills
- Cyber Security Basic skills
- Rapid Learning Ability
- Cloud Computing skills

LITEBOHO MOALOSI

SOFTWARE ENGINEER

PROFILE

As a detail-oriented Software Engineer, I bring expertise in the full spectrum of the software development lifecycle and end-to-end project management, from initial concept to seamless development and delivery. My proficiency in technology and coding ensures the creation of systems that are both reliable and user-friendly. I am a confident communicator and strategic thinker, dedicated to developing innovative software solutions tailored to enhance a company's organizational needs, spotlight core competencies, and drive success. Equally adept at thriving in team environments and working independently, I am committed to excellence in every project.

WORK EXPERIENCE

- Internet Society Chapter Lesotho**

2023 Jun - Dec

Software Engineer
 - As the lead Software Engineer, Web Designer & Developer, and DevOps Engineer for the Internet Society Lesotho Chapter's website, I designed and developed a comprehensive platform showcasing the chapter's mission. I ensured a robust architecture, created a user-friendly interface with responsive design, and implemented CI/CD pipelines for efficient deployment. The project enhanced the chapter's online presence, promoting Internet access and digital rights in Lesotho.
- Ts'epo ea Rona Finances Ltd**

2023 Jul - Dec

Software Engineering Intern
 - As a key team member on the "Tsepo ea Rona" web application, I served as a Software Engineer, Web Developer & Designer, and DevOps Engineer. I developed robust backend logic, designed a user-friendly interface, and implemented CI/CD pipelines. Through collaborative efforts, we achieved faster deployments, reduced downtime, and improved customer satisfaction, enhancing access to financial services and car rentals.
- Rainbow Holdings Travel and Tours**

2024 Dec - 2025 Jan

Software Engineer
 - As the sole developer of the Rainbow Holdings Travel and Tours website, I designed, developed, and managed a comprehensive platform offering travel services like insurance, visas, hotel bookings, and flights. I created a visually appealing and robust website with responsive design, implemented DevOps using Jenkins, Docker, and Kubernetes for efficient deployment, and ensured high availability, performance, and security. The project enhanced the company's online presence, providing customers with a seamless travel planning experience and improving customer satisfaction through faster deployments and reduced downtime.

LANGUAGES

- English (Good)
- Sesotho (Fluent)

HOBBIES

- Intellectual Games
- Learning new Things
- Programming

ACHIEVED CERTIFICATES

- SANReN Cyber Security Challenge finals**2022 - Dec

Cyber Codex team member

 - I had the privilege of participating in the SANReN Cyber Security Challenge finals in 2022, held in Pretoria, South Africa, as part of the Cyber Codex team from Botho University in Lesotho. Our team achieved an impressive fourth-place finish, earning a prestigious certificate that marked our outstanding performance in this esteemed competition.
- ISOC Chapter Lesotho Cybersecurity Hackathon 2024**2024

Cyb3r Gu4rd14ns team Captain

 - As Team Captain of Cyb3r Gu4rd14ns from Botho University, I led our team in the preliminary rounds of the first-ever Lesotho Cybersecurity Hackathon 2024, organized by the Internet Society Lesotho Chapter, with involvement from the Lesotho Communications Authority (LCA). Although we did not advance to the finals, our participation marked a significant milestone in cybersecurity awareness and skills development in Lesotho. The hackathon was a pioneering event in the country, bringing together teams from various institutions to address cybersecurity challenges.
- Girls Coding Web Development Competition**2024

1's and 0's team member

 - As a member of the team "1's and 0's," I participated in a web development competition organized by Girls Coding Academy and sponsored by Eclipse. We secured third place by creating a website that utilized AI to provide advisory services and information on crime abuse. The platform offered guidance on what to do if abused, located nearby police stations, and provided escape strategies during abuse situations. Our project aimed to empower victims with critical information and support.

REFERENCE

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