



SKILLS

Professional skills

- Software Development
- Systems Analysis and Design
- Databases (SQL and NoSQL)
- Testing, Deployment and Documentation
- Cloud DevOps
- Operating Systems (Windows & Unix/Linux)
- Computer Networks, Security & ICT Ethics.

Proficiency

- HTML, CSS, Bootstrap, JavaScript, jQuery, Ajax, Dart/Flutter, Wordpress
- PHP, Node JS, Express JS, Rest API, Json, XML
- MySQL, Postgresql, MongoDB
- Python, Java, C++, C Programming, Shell Script
- cPanel, WHMCS, SEO, Git, Docker, AWS
- HTTP/Apache, SSH, CLI, DNS, FTP

Others

- Critical thinking, Problem solving, Adaptability, Teamwork, Attention to details, Well organized, Communication



EXPERIENCE

Netsoft Malawi, Blantyre

Software Developer

June 2022 - Present

Web Development Intern

June 2020 - May 2022

- Planned, collected and analyzed requirements.
- Developed and maintained various applications (front-end and back-end).
- Integrated applications with APIs/SDKs like PayPal, NetSoft Money, Firebase and Google cloud services.
- Tested, debugged and deployed applications
- Provided training and support to users
- Managing Web Host Manager Complete Solution (WHMCS)
- Redesigned company's web-based application



EDUCATION

JAIN Deemed-to-be University

MCA Computer Science and IT

November 2022 - Present

Udacity

AWS Machine Learning Foundations

August 2022 - November 2022

Fundamentals of supervised and unsupervised machine learning, Machine Learning with AWS, Software Engineering Practices and Object Oriented Programming in Python.

ALX-T Cloud DevOps Engineer Nanodegree

May 2022 - August 2022

- Cloud Computing, Deploy Infrastructure as Code (IAC), Continuous Delivery (CI/CD) and Microservices at scale using Kubernetes.
- Some of program projects successfully completed:
 - Operationalizing a Machine Learning Microservice API
 - Build CI/CD Pipelines, Monitoring and Logging
 - Deploy a high-availability web app using CloudFormation

Daeyang University

BSc Information and Communication Technology

2016-2020

- GPA 3.1/4.

Sanwecka Tech Companion

Computer Repairing Training.

August - September, 2016

- Computer Hardware and Software maintenance