

MUCHINA ELIAS NGIGE

DoB: 3rd June 1996

PERSONAL PROFILE

An IT Technician and software engineer, with proficiency in system configuration, Java, Spring and Linux. Passionate about providing technology solutions to solve business problems to accelerate growth and profitability.

CORE SKILLS

- Windows OS
- Computer Networking
- Linux
- Sharepoint
- Java
- Mysql
- ERP
- Typescript
- MongoDB

EDUCATION

2018 - 2022 **Chuka University**
Bsc. Applied Computer Science

2014 - 2017 **Baringo Boys High School**
K.C.S.E B+

OTHER TRAINING

May 2022 - Current **Nodejs developer mastery, Udemy**
Modules: Nodejs, MongoDB

May 2022 - June 2022 **Solutions Architect training, Udemy**
Modules:

April 2022 - May 2022 **Microservices with spring boot and spring cloud, Udemy**
Modules: Core Spring, Spring Data, REST, AWS ...

WORK EXPERIENCE

Oct 2021 - Dec 2022

Information Technology Intern

(System configuration and User Support)

Burn Manufacturing

Nairobi, Kenya

- Responded to user requests for service, troubleshooted basic problems and helped develop solutions.
- Performed minor repairs to IT equipment & did preventive maintenance as per schedule detail.
- Assisted in maintaining IT inventory records and documentation for equipment.
- Installing and configuring networked printers on staff computers.
- Configuring and setting up routers.
- Installing office 365 and configuring sharepoint in the staff computers.
- Setting up and managing domain accounts.
- Configuring and setting up computers and troubleshooting internet access on staff computers.
- Maintaining staff computers and adding them in the active directory.

PROJECTS DONE

- Cafe Management System (MySQL, Java)

Description: Automates Cafe operations and services.

Github Link: <https://github.com/elii254/Cafe-Management-Project.git>

- Library Management system- java

Description: Library services automation.

Github Link: <https://github.com/elii254/library-management-system.git>

- Blood Bank Management System - Java JSP

Description: Manual blood process automation and emergency response increase.

Github Link: <https://github.com/elii254/BBM-Final.git>

LINKS

Linkedin: <https://www.linkedin.com/in/eliasmuchina/>

Github: <https://github.com/elii254>

MEMBERSHIPS:

- Java Nairobi Meetup
- Python Kenya Meetup
- GDSC Chuka University

INTERESTS

Traveling, football, reading, and Technology documentaries

REFEREES

DR. David Mwathi

C.O.D

Computer Science Chuka

+254 722 395 597

Mr. Peter Waweru

IT Officer

Burn Manufacturer

+254 704 051 565