

# Laban Mahihu, Software Developer

Nairobi, Kenya, 0769566055, developer.mahs@gmail.com

## LINKS

[Portfolio](#), [LinkedIn](#), [GitHub](#)

## PROFILE

Experienced Software Developer adept in bringing forth expertise in software systems design, installation, testing, and maintenance. Equipped with a diverse and promising skill set. Proficient in various platforms, languages, and embedded systems. Experienced with the latest cutting-edge development tools and procedures. Able to effectively self-manage during independent projects and collaborate as part of a productive team.

## EMPLOYMENT HISTORY

Jan 2023 — Apr 2023

### Web Developer & Designer, Tangaza University

Karen

- Designed different web pages using tools like Figma and Adobe XD.
- Developed web applications using ReactJS, PHP, and WordPress.
- Designed posters and images to be used in the web pages and applications using Adobe PhotoShop and Adobe Illustrator.
- Maintained different web databases and virtual servers.
- Tested other web applications before deployment.

## PROJECT EXPERIENCE

Apr 2022 — Aug 2022

### Project Seavents

- Project Seavents was my 3rd year project and I built it to also sharpen my Development and Project Management skills.
- The web application allows one to plan, manage, and share their events in an easy and effective way.
- **Skills:** ReactJS, Node JS, Database Management Using Mongo DB, UI/UX Design, Server Administration, API Management, and Project Management.

Oct 2022 — Nov 2022

### HYPEX

- HYPEX is an e-commerce mobile application for selling tech accessories and gadgets at discounted prices.
- This personal project was built as a way for me to practice my mobile development skills.
- **Skills:** Kotlin, Database Management using Firebase, and UI/UX Design.

Jun 2023 — Dec 2023

### SYGNAL

- SYGNAL is a real-time tactical military hand signal detector using Artificial Intelligence.
- The project is my final year project for my undergraduate. The project was also presented and won the AI Hackathon during my time at Brno University.
- **Skills:** Python, Machine Learning, Neural Networks, Computer Vision, and Research.

## EDUCATION

Apr 2020 — Jun 2024

### Bachelor of Science in Computer Science, Strathmore University

Jun 2023 — Aug 2023

### Machine Learning and Artificial Intelligence, Brno University of Technology Summer School

Brno

Jan 2016 — Dec 2019

### Kenya Certificate Secondary Education, Pioneer High School

## SKILLS

JavaScript & JavaScript Frameworks

Expert

Python (Programming Language)

Expert

Dart (Programming Language) & Flutter

Expert

Project Management

Expert

Machine Learning & Artificial Intelligence

Expert

Problem Solving & Debugging Skills

Expert

	Communication & Collaboration	Expert	User Interface / User Experience Design	Expert
LANGUAGES	English	Native speaker	Japanese	Highly proficient
	Swahili	Native speaker		

REFERENCES	Esther Nyambura from Olvea Group
	+254724849044
	Deperias Kerre from Strathmore University
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