



# DENNIS MAINA

Software Engineer | IT personnel

**Experience:** No Experience/Less than 1 year | **Available:** Immediately | **Location:** Nairobi

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## ABOUT ME



I hold a BSc in Software Engineering from the University of Eastern Africa, Baraton. During my university years, I actively participated as a volunteer in the IT support personnel team, gaining hands-on experience in maintaining network devices and efficiently managing LAN cables. This experience has equipped me with practical knowledge of network engineering principles, troubleshooting, and optimization.

Currently, I work as a full-time instructor at NIE Technical College, specializing in teaching programming languages such as Python, C, Mobile Development (Flutter), UI/UX Design, and Web Development (HTML, CSS, JavaScript). In addition to my teaching responsibilities, I maintain and troubleshoot the institution's network devices and computer systems.

I graduated from Moringa School with a certification in full-stack development which advanced my skills to the next level. Before joining this program, I completed a three-month attachment at Big Brainz Solution in Eldoret, where I served in a junior role in mobile app development using Flutter. This diverse exposure has strengthened my problem-solving skills and ability to adapt to different technologies.

With the skillsets stated above, I am open to opportunities in Full-stack development, Mobile development, IT support, and other related positions.

## WORK EXPERIENCE



### Nairobi Institute of Ecommerce(NIE) Technical College

Entry level | Teacher/Instructor/IT-personnel  
Ruiru , Kenya  
2024-03-01 | Currently working here

As a full-time instructor at NIE Technical College, I specialize in teaching a range of

programming languages and development frameworks, including Python, C, Mobile Development with Flutter, UI/UX Design, and Web Development (HTML, CSS, JavaScript). Additionally, I provide IT support services, ensuring the maintenance and optimal performance of the institution's network and computer devices.

### Big Brainz Solutions Eldoret

Internship & Graduate | Junior role in Development

Eldoret , Kenya

2023-05-01 | 2023-08-01

In my junior role at Big Brainz Solutions, I assisted my seniors in mobile app development using Flutter, crafted APIs for mobile apps utilizing Laravel, and designed engaging UI/UX experiences with Figma. Additionally, I conducted training sessions, educating customers on the usage of our in-house programs like Digiskool for school management.

## EDUCATION



### University of Eastern Africa, Baraton

Bachelors | Bsc. Software Engineering

I attained a second class(upper division) from my undergraduate studies.

### Moringa School

Certificate | Full-Stack Web Development

In Moringa School I improved my software engineering skills further with a focus on full-stack web development. My strengths are in React, Flask, Figma for UI/UX design, and Python.

### Nairobi Institute of Ecommerce

Unspecified | Certificate in Web Design

I studied the basics of web design in this institution where my main focus was HTML, CSS, WordPress, PHP and MYSQL and graduated with a credit score.

## JOB SKILLS



Frontend Software Development

UI/UX Design

Minor Computer Repairs

Network Installations

## LANGUAGE SKILLS



English

Swahili

## CERTIFICATES & AWARDS

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## PROJECTS & PORTFOLIO

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**Github:** <https://github.com/DennohDev>

**My Portfolio:** <https://dennohdev.github.io/Portfolio/>