

Mary

Wanjiru

Contact

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Languages

Swahili

English

Kikuyu

Soft Skills

Excellent problem solver

Always on time

Great teamwork skills

Part-time writer.

Rational thinker

Hobbies

Writing

Design

Video Editing

Photography

Personal Statement

Inquisitive, energetic computer science student with a strong foundation in Java, front-end, back-end web development, Artificial Intelligence(Prolog), and cross-platform coding seeking to leverage solid development skills with a focus on collaboration, passion, and creativity as a developer.

Key Skills.

- Superb PHP and Codeignitor 4 framework developer with considerable server scripting skills.
- Knowledge in web development using HTML5, styling using CSS3, and bootstrap4 CSS framework.
- I also comfortably work with vanilla JavaScript.
- On Databases, I comfortably use Oracle's MySQL with some knowledge of PostgreSQL.
- Knowledgeable in C programming language.

Education

2017-2022 : Egerton University, Njoro Campus
Bachelor Of Science in Computer Science

2013-2016: Muthale Girls High School
Kenya Certificate of Secondary Education

2005-2012: Kamui Primary School
Kenya Certificate of Primary Education

Experiences

2022 September – Date: Junior Software Developer at Kiss Devs

Duties and Responsibilities

- Finishing up projects (PHP,JS,HTML,CSS) having been provided with a base structure.
- Quality Assurance; testing and improvements on various products.
- Assistance with various pieces of code that get embedded into various projects.
- Creating clickable UI for new work/uimprovements

2022 March-May: Informed Systems Limited.

Duties and Responsibilities

- Installation and maintenance of network hardware including all servers, routers, hubs, CAT 6 & fiber optic cables.
- Working with protocols TCP/IP and other LAN/WAN protocols. Biometric Access Control System installation and configuration
- CCTV Cameras configuration, installation and repair. Residential and commercial intruder alarm installation.

Troubleshooting hardware and software issues and resolved technical issues related to network interruptions

- Completed detailed reports listing requests for technical assistance, steps taken to resolve them and the specific dates/individuals involved
- Attended in-person meetings with clients to analyze, troubleshoot and diagnose hardware problems.

2020 - Date: Freelance tutor specializing mostly in IT related fields and System development work.

Activities

- Attended Online Digital Marketing Skills workshop hosted by Google.
- Assisted in a group project design of a Car Parking Automation system in C++.
- Assisted in a group project design of a prototype Online Shopping System in Java.
- Designed a Fleet Management System in using HTML5 and CSS-Bootstrap4 Framework, PHP, and MariaDB (MySQL).
- Took part in every Egerton University Computer Science Student Association (EUCOSSA) hackathon held annually.
- I attended Safaricom's Women in Tech seminar held at Egerton University.

References

1 Mr Kimani Njoroge

Head of Department Computer Science
Egerton University Njoro
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2 Mr Christopher Mutua

Chief Network Engineer
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