Wandabi Gideon Simiyu

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Computer Science graduate from Maseno University with proficiency in Python, Java, and JavaScript/TypeScript. Experienced in using frameworks such as React, Django, node express, and Tailwind CSS. Skilled in Networking and Software Engineering, including web development and mobile app development. Demonstrated ability to develop innovative solutions and manage multiple projects simultaneously. Highly motivated, detail-oriented, and a team player with excellent communication skills.

Experience

FREELANCER | Self Employed | Remote

APRIL 2024 – PRESENT
- Developed and maintained mobile and web applications for various clients.
- Ensured responsive design and cross-browser compatibility.
- Provided technical support and performed regular updates to enhance site performance.
- Developed system documentation and installation instructions

MAY 2023 – AUGUST 2023
ICT ATACHEE |Kenya Power and Lighting Company| Electricity House, Nairobi

- Installation and update of software including but not limited to: integrated Customer Service (ICS), Design and Construction System (DCS), System Application and Product (SAP) and Facilities database system.
- Windows Operating system installation and configuration including Connecting the machine to the KPLC Domain
- Mail system Installation and configuration
- Data Networking and Telecommunication
- Printer installation and connection – Both local and network printers.
- Solving domain errors, migrating a PC/Laptop from one domain to another.
- Solving trust relationship errors between workstation and primary domain.
- Preventive maintenance and takin inventory of ICT equipment

Skills

- **Teamwork:** Strong ability to collaborate and work effectively within a team.
- **Problem-Solving:** Proficient in identifying issues and developing creative solutions.
- **Time Management:** Capable of managing multiple projects and meeting deadlines.
- **Adaptability:** Quick to learn new technologies and adapt to changing environments.

- ✓ **Analytical Thinking:** Strong analytical skills for evaluating data and making decisions.
- ✓ **Self-Motivation:** Highly driven and capable of working independently.

Technical Skills

- **Languages:** Python, Java, JavaScript, TypeScript
- **Frameworks:** React, Django, Flutter, Tailwind CSS, Node express
- **Web Development:** HTML, CSS, JavaScript, React, Django, Express
- **Mobile Development:** Flutter
- **Databases:** MySQL, MongoDB, SQLite3, MariaDB, Postgres
- **Tools:** Git, Docker

Education

NOVEMBER 2020 – APRIL 2024
Bachelor of Science in Computer Science | Maseno University | Maseno, Kenya

Awaiting Graduation

FEBRUARY 2016 – NOVEMBER 2019
Kenya Certificate of Secondary Education |St. Teresa's Bikeke Boys | Kitale, Kenya

Mean Grade B+

JANUARY 2008 – NOVEMBER 2015
Kenya Certificate of Primary Education | Bikeke Primary | Kitale, Kenya

Mean Marks 352

Projects

- **An online clothing store** – https://wandabi.freewebhostmost.com/public/

- **StudyHive -** an innovative group-based online learning platform designed to provide students with a personalized and engaging content recommendation experience. https://github.com/wandabi-gs/studyhive
- **An online store** – http://gswandabi.pythonanywhere.com

Contact

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Email – gwandabi23@gmail.com

Github – https://github.com/wandabi-gs

Github – https://github.com/gideon-simiyu