

VINCENT MARSH

Software Developer

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Profile

I am a motivated and ambitious software developer with a degree in Computer Science with a strong foundation in development efficient and scalable software. I am skilled in full stack development having worked on a number of projects. I have experience working with frontend and backend web development libraries and frameworks like ReactJS and NodeJS. I am always ready to work collaboratively in group projects and committed to contributing to a dynamic and innovative workplace.

Education

BACHELOR OF SCIENCE IN COMPUTER SCIENCE |KABARAK UNIVERSITY| SEPTEMBER 2020- PRESENT

- Relevant coursework: Data Structures and Algorithms, Software Engineering, Database Management Systems, Computer Networks, Operating Systems, Programming Languages: C, Python, JavaScript, Java

SOFTWARE ENGINEERING COURSE |ALX-AFRICA SWE PROGRAM| NOVEMBER 2022- JANUARY 2024

- Relevant Coursework: Object-oriented programming, Programming libraries and frameworks, Working with Microservices (Docker), Web development, Software design and architecture.

Experience

PROJECTS

- **Shoe Palace Ecommerce:** Built a responsive and dynamic ecommerce website featuring a live demo of products, providing users with an immersive experience of available listings. Tech Stack: ReactJS, Tailwind CSS, Postgresql and NodeJS
- **Liftloft:** Trained and deployed a Machine Learning model for handling the recommendation of Airbnb across Kenya. Utilized Python for data extraction, cleaning, and visualization, resulting in a 80% Accurate model. Techstack: HTML/CSS, Python, Scikitlearn, Flask
- **Brandlogs, Gifting-for-hunger:** Contributed to the development and Deployment of a web application to aid with fight against hunger among school children. Worked on the Frontend, Testing and Server-side of the project. Tech Stack: ReactJS, Tailwind CSS, Prisma, NodeJS

KENYA POWER AND LIGHTING COMPANY | IT INDUSTRIAL ATTACHMENT| MAY- JULY 2023

Worked closely with the development team on various projects, gaining exposure to the software development life cycle and also conducted routine system maintenance tasks.

Skills & Abilities

- Solid problem-solving skills
- Strong Communication Skills
- Good at Team-work and Collaboration
- Skills in Web development: ReactJS, Tailwind CSS, HTML
- Backend Development: NodeJS, MySQL, Flask
- Software Development: Git, GitHub, Docker
- General-purpose programming languages: C, Javascript, Python

Activities and Interests

- Participant in coding competitions and hackathons
- Active member of the Google Developers Student Clubs