# Sofia Iman

#### **PROFILE**

Talented software developer highly experienced with wide range of programming languages and design tools. Skilled at producing clean, secure code based on individual client's needs. Focused on delighting customers with innovative and user-friendly designs.

## PROFESSIONAL EXPERIENCE

## Frontend Software Developer, DialAfrika

07/2022 - 0I/2023Nairobi, Kenya

- · Managed software development lifecycle, leveraging project management and leadership talents.
- Integrated advanced technologies and tools to improve software performance.
- Redesigned sections of websites to create user-friendly and visually appealing experience
- Continuously studied and improved abilities with wide range of web technologies, design tools and programming practices.
- Collaborated with fellow developers in the development of CRM system, chatdesk and Call Module. (frontend language used: react typescript)

## **Contract Software Developer**, *IEBC*

08/2022 - 08/2022

Nairobi, Kenya

- Integrated the IEBC website with a chatbot during election period.
- Integrated the IEBC website with whatsapp.
- Provided a CRM and a call module system along with the DialAfrika team.
- Trained end-users on the functions and optimal use of the CRM system.
- Provided any technical support needed by the IEBC call center team

# Software Developer Intern, Catch Taxi

OI/2O2I - O3/2O2I

Nairobi, Kenya

- Worked closely with senior developers in maintenance and upkeep of frontend applications.
- Estimated project scope and participated in design discussions and code reviews.
- Designed using Figma and developed the front end of Catch Taxi Corporate Dashboard using HTML, CSS, JavaScript (React).
- Participated on weekly tech team meetings to discuss progress on current project and future projects and Strategies on how to produce efficient work.
- Participated on weekly company meetings to present design ideas and showcase finished modules.

#### IT Consultant, Farsight Africa Group

- Provide administrative and technical support to the overall institutional business plan and support individuals of the company.
- Perform any other functions deemed necessary or as delegated by the supervisor.
- Give guidance on ICT specifications for all products and services offered by Farsight.
- Proof-read and do quality assurance for all ICT bids and proposals

01/2019 - 03/2019 Nairobi, Kenya

#### **EDUCATION**

**Google Africa Developer**Mobile Web Specialist

# Computer Science, Strathmore University 04/2018 - 10/2022 • Graduated with Second upper class honors. Nairobi, Kenya • Developed an online Salon Website (PHP, HTML, JS, CSS) • Developed a food donation mobile app (Laravel. Android) • Developed a food ordering system (PHP, HTML, JS, CSS) • Revamped the website of the meridian hospital (HTML, JS, CSS, Django) • Developed a crime analysis and prediction system( Machine learning) ICDL, Oshwal College 01/2017 - 04/2017 • Graduated among the top with an A Nairobi, Kenya Highschool, Nairobi Muslim Academy 01/2013 - 12/2016 • High school certificate K.C.S.E mean grade: B+ Nairobi, Kenya • Math A-, English B-**SKILLS** Communication Skills **Problem Solving** Timeline coordination **Creative thinking Coding languages** Python, PHP, JavaScript(react), HTML, CSS and Machine Learning Libraries Development lifecycle management **LANGUAGES** Kiswahili Arabic • Somali **CERTIFICATES** Google Africa Developer

**Associate Cloud Engineer**