

YUSUF ABDI MOHAMED

software Engineer

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I am a Software Engineer who is innovative and focused on finding solutions. I have one year of experience in creating strong web and mobile applications. I am skilled in using advanced technologies like React.js, React Native, Firebase and more others to provide users with smooth experiences. I am also a proficient problem-solver who is dedicated to developing scalable and efficient solutions for complex issues.

SKILLS

Key Skills

- Web Development: Expertise in building responsive web applications using React.js
- Mobile Application Development: Proficient in developing cross-platform mobile applications with React Native, delivering high-performance and feature-rich solutions.
- Programming Languages: Skilled in Python, Node.js, PHP, JavaScript and Typescript for versatile backend development and scripting.
- Database Management: Experience with MongoDB, MySQL, and Firebase for efficient data storage and retrieval.
- Problem Solving: Demonstrated ability to analyze and solve intricate problems, contributing to the smooth functioning of projects.

Programming Languages

- HTML/CSS
- JavaScript
- TypeScript
- React.js
- React Native
- Tailwind CSS
- Bootstrap
- Node.js
- Python
- PHP

Databases

- MongoDB
- MySQL
- Firebase

Development Tools and Platforms

- Visual Studio Code (VSCode)
- Git and GitHub
- Docker
- Figma
- Android Studio

EXPERIENCE

Frontend Developer | Rasin Tech, Somalia | March 2023

- **Dashboard Development:** Spearheaded the creation of multiple dashboards for a hospital systems, optimizing data visualization and user experience.
- **Landing Page Development:** Successfully designed and implemented a variety of landing pages, contributing to effective user engagement and conversion.
- **Issue Resolution:** Identified and resolved frontend issues in existing projects, contributing to improved performance and user experience.
- **Project Revitalization:** Played a key role in rebuilding and reorganizing older projects, enhancing their functionality, and ensuring they meet contemporary standards.

Independent Projects

- **Baargele UC Platform:** Collaborated on a platform facilitating Somali PUBG players to purchase UC (in-game currency) using EVC. Utilized PHP, MySQL, Python, React.js, and CSS in conjunction with web scraping for a comprehensive solution.
- **Salonsy System (SaaS):** Worked with a team of two other software engineers on a SaaS platform for managing beauty salons. Utilized PHP, MySQL, Next.js, and other technologies to deliver a robust solution.
- **Somali Blood Donation System:** Developed a full-stack system for my university project, simplifying the blood donation process for donors and recipients. Utilized PHP, MySQL, JavaScript, and CSS.

Collaboration Highlights

- **Team Projects:** Collaborated with other software engineers on diverse projects, showcasing the ability to work effectively within a team dynamic.
- **Collaborative Coding:** Worked closely with a friend who is also a software engineer on independent projects, showcasing collaborative coding skills and effective project management.

EDUCATION

Secondary School Graduation | Al Imra, Somalia | Academic Year 2018-2019

- Successfully completed secondary education, laying the foundation for my academic journey in the field of computer science.

Bachelor of Science in Computer Science | Hormuud, Somalia | Graduated 2023

- Embarked on a transformative academic journey in 2019, culminating in the completion of a Bachelor's degree in Computer Science in 2023. Actively engaged in the dynamic learning environment of Hormuud university in Somalia, where I acquired a solid foundation in computer science principles and honed my skills in software engineering.
- Achieved a commendable Grade Point Average (GPA) of 2.61