Isaac O. Briandt

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Profile

Motivated Software Engineer who brings a creative and solution driven mindset to every team and project. Specializes in ReactJS and NextJs for frontend development, proficient in Flutter for mobile development, and experienced in NodeJs and Laravel for backend services. Holds a Bachelor's Degree in Computer Science and a background in building user-centric solutions for small and medium-sized companies.

Skill Set

- Programming Languages & Frameworks: ReactJS, NextJs, Flutter, Dart, Laravel, NodeJs, Firebase
- Frontend & Mobile Technologies: HTML5, CSS, JavaScript, TypeScript, Redux Toolkit, Tailwind CSS, Material UI, Bootstrap, Chakra UI, Semantic UI
- Backend Technologies: MongoDB, ExpressJs, NodeJs, Laravel, Docker
- Testing & DevOps: TDD, Jest, React Testing Library, GitHub Actions
- Version Control & Collaboration: Git, GitHub, BitBucket, GitLab, Git Workflows, Jira, Slack
- **Methodologies:** Agile (Scrum, Kanban)

Experience

2023 - Present Frontend Developer

Accra, Ghana

Kofa Technologies

- Rewrote an internationalized web app using ReactJS (Next.js) with TypeScript and React Query.
- Collaborated with an excellent team to translate UI designs into responsive web applications for internal and external purposes.
- Implemented bug fixes and error resolution techniques, improving code integrity and reducing app crash rates, resulting in a 30% increase in user experience and customer satisfaction ratings.
- Collaborated with backend developers, product managers, and quality assurance team in an async manner to deliver a high-quality product before the deadline.

June, 2022 Administrative Assistant

Kumasi, Ghana

Electricity Company of Ghana.

- Assisted in troubleshooting hardware and software issues, ensuring minimal downtime for over 200 employees.
- Supported the IT team in maintaining and optimizing the company's network infrastructure, contributing to improved connectivity and security.
- Contributed to the installation and configuration of enterprise software, facilitating smoother operations across departments.

Education

University of Cape Coast, Ghana.

2015 - 2018 **General Science**

Asanteman Senior High School, Ghana.

Projects

- Kofa Fleet Platform
- iWrite Web App
- Cognate Systems Opine

Leadership Experience

July, 2024

Mentor for Frontend Nation

Remote, Ghana

Frontend Nation Forge Day.

- Mentored a group of 10 junior developers during the annual frontend nation forge day, focusing on best practices in front-end development and project management.
- Assisted teams troubleshoot complex code issues, leading to a 90% project completion rate by the end of the event.
- Certificate of Mentorship

Awards & Achievements

May, 2023

Second Place, CITSA Hackathon Challenge

Cape Coast, Ghana

In Collaboration with Amalitech Services GmbH

- Securing second place in a highly competitive hackathon where teams were tasked with developing innovative software solutions to address real-world challenges within a limited time frame.
- Led a team that developed a web application for booking lecture halls for University of Cape Coast students, which was commended for its user-friendly interface as well as its motive to address real-world problems.
- Link to Web App