Blessing Alfred

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PROFILE SUMMARY

A results-driven Frontend Developer with a proven track record in developing bespoke applications that align with clients' unique requirements. Proficient in JavaScript, Vue, React, HTML/CSS, and PostgreSQL, with adaptability to backend technologies like Ruby, Python, and Node. Committed to upholding high standards in user experience, usability, and performance optimization. Thrives in dynamic, collaborative environments, dedicated to achieving excellence.

CORE COMPETENCIES & SKILLS

- ❖ **Programming Languages:** Proficient in JavaScript (ES6). Familiarity with Ruby, Python, Java
- ❖ **Web Development:** Proficient in JavaScript, Typescript, Vue, React, HTML, CSS, Cypress, Tailwind, Vuetify, Bootstrap, Materialize, Nuxt, Next and PostgreSQL. Familiarity with Ruby on Rails and Node JS.
- ❖ **User Interface Design:** Pixel-perfect conversion of UI designs and creating mockups using Figma.
- ❖ **API Integration:** Experienced in integrating endpoints and third-party APIs.
- ❖ **Version Control:** Familiar with version control systems for collaborative development.
- ❖ **Tools:** Git (Git, GitHub, GitLab), Visual Studio Code, JIRA.
- ❖ **Other Skills:** Linux Systems, API Testing (Postman), Agile, Analytical Thinking, Problem-Solving.

PROFESSIONAL EXPERIENCE

Frontend Engineer, Glover, Lagos, Nigeria.   **Jun 2022 – Present**
- Meticulously executed pixel-perfect UI conversions, with a skillful blend of HTML, CSS, and JavaScript.
- Seamlessly integrated APIs, elevating overall functionality to meet and exceed user expectations.
- Collaborated on a diverse portfolio of customer-facing and internal web applications, showcasing adaptability and versatility.
- Actively engaged in code reviews and fostered a culture of excellence through pair programming.
- Spearheaded performance optimization initiatives, resulting in better user satisfaction and retention.

Frontend Engineer, Patricia Technologies, Lagos, Nigeria.   **Sep 2021 - Jun 2022**
- Converted design mock-ups to dynamic web solutions with HTML, CSS, JS, and Vue.
- Flawlessly integrated third-party APIs, significantly enhancing analytics capabilities and elevating overall customer satisfaction.
- Pioneered the implementation of accessibility features, fostering inclusivity across user interactions.
- Established robust collaboration with UX/UI designers, refining and perfecting user interfaces.

Frontend Engineer Intern, Patricia Technologies, Lagos, Nigeria.   **Jul 2021 - Sep 2021**

- Translated UI designs into fully functional web applications with precision.
- Seamlessly integrated backend APIs, ensuring seamless user experiences.
- Collaborated on the seamless integration of third-party APIs to enhance user engagement.
- Played a vital role in developing a responsive, mobile-first design strategy.
- Made significant contributions to the creation of comprehensive project documentation.
- Acquired valuable hands-on experience in expert debugging and troubleshooting.

Frontend Intern, DJ Agency, Ontario, Canada.   **Jun 2020 - Jul 2020**

- Played a pivotal role in the development of 3D modelling and animation software powered by React.
- Employed meticulous version control practices to drive efficient development workflows.
- Demonstrated a commitment to timeliness by consistently delivering assigned tasks promptly.
- Engaged in crucial design decisions while collaborating with esteemed senior developers.
- Conducted comprehensive user research to inform and drive UI/UX enhancements.

Research Assistant, DE Montfort University, Leicester, United Kingdom.   **Jun 2016 - Dec 2016**

- Performed in-depth time series analysis on spatial data through the application of artificial neural networks.
- Conducted rigorous research to develop predictive models for vegetation cover in Leicester, England.
- Proficiently managed the entire data lifecycle, encompassing preparation, sampling, loading, and processing, leveraging MATLAB and Python.

Student Developer, Schlumberger & University of Lagos, Lagos, Nigeria.   **May 2014 - Nov 2014**

- Collaborated extensively in the development of a plugin for Petrel (Schlumberger) software.
- Diligently defined system requirements and executed the implementation of a robust mathematical model for seismic data analysis.
- Delivered a comprehensive presentation of the results stemming from an intensive six-month team endeavour.
- Conscientiously conducted code reviews while upholding rigorous code quality standards.
- Actively contributed to software testing and exhibited exceptional skill in debugging.
- Engaged proactively in routine project meetings and communicating progress updates to stakeholders.

EDUCATION

Fanshawe College – London, Ontario, Canada.   **Jan 2018 - Aug 2018**
Post-graduate Diploma in Project Management

DE Montfort University – Leicester, United Kingdom.   **Sep 2015 - Sep 2016**
MSc in Information Systems Management

University of Lagos – Lagos, Nigeria.   **Sep 2009 - Dec 2014**
BSc in Geology