Richard Browne

Software Engineer

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My LinkedIn | My GitHub |

SUMMARY

Dedicated Frontend Software Developer with a 6+ year of experience in frontend development to deliver exceptional customer experience. Eager to tackle more complex problems and continue to find ways to maximize user efficiency

PERSONAL EXPERIENCE

Software Engineer

April 2023 – Present

Persol Systems Limited

- Worked with the software development team to build and integrate 100+ client systems seamlessly which greatly improved customer satisfaction
- Built a CICD Pipeline integration, pulled request, reviewed code, and tested

Software Developer

March 2021 - April 2023

Symliq Developers

- Produced clean, efficient code based on specifications which decreased development time by 50%
- Developed and shipped several highly interactive web and mobile applications which increased customer growth by 10%
- Collaborated closely with cross-functional teams including developers' other developers, UX designers, businesses and system analyst, resulting in 20% increase in customer satisfaction
- Implemented a feature to allow users to export their usage data as CSV files which increased customer retention by 20%

Junior Auditor Sept 2017 – Oct 2018

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- Devised and implemented robust digital acquisition plans which bought about 15% increase in revenue
- Ensured precision in financial reporting, budgets, and forecast which prevented unnecessary spending on unplanned purchases

Junior Developer

Sept 2016 - Oct 2017

Controller and Accountant General

- Executed user interface designs from product requirements and User interface specifications
- Performed unit testing of code changes to ensure that new code did not break existing functionality and addressed any issues within 48 hours
- Integrated software components and third-party programs which enhanced overall user experience by 45%

SKILLS

- Proficient in JavaScript frameworks: React, Vue, Next
- Expertise in Golang, specializing in building high-performance, scalable backend systems, developing RESTful APIs, microservices (Echo), with proficiency in Go's concurrency patterns, deploying high-performance cross-platform mobile applications
- Proficient in AWS cloud infrastructure and Kubernetes container orchestration
- Skilled in Web APIs, particularly REST architecture and gRPC architecture
- Strong skills in HTML, CSS, and frameworks such as Bootstrap, Tailwind, and SASS
- Expert in version control and code management tools: Git, GitHub, Gitlab, Netlify, Vercel, Jira, and Slack
- Proficient in Flutter development, with extensive experience in building applications
- Strong problem-solving skills, breaking down complex problems into smaller modules
- Effective communicator of business logic and requirements to diverse audience

EDUCATION

Diploma | 2020 | Ghana Institute of Management and Public Administration

Degree | 2023 | Kwame Nkrumah University of Science and

Technology

PROJECTS

TRIPMANIA View on GitHub

- I designed and developed a cross-platform travel app using Flutter to provide users with an intuitive and efficient way to plan and manage their trips
- Integrated with Google Maps API for location-based search and navigation

LANGUAGES

- Fluent in English
- Intermediate in German