OLUTUNDE SOLABI

[Linkedin](#) | [Github](#) | +2349037562951 | solabi.tunde@hotmail.com

CAREER SUMMARY

Highly motivated and entrepreneurial software engineer with a passion for building robust and innovative solutions. Experienced in full-stack development and proven track record of taking products from concept to implementation. Proficient in modern front-end technologies such as React.js, Vue.js, TypeScript, Next.js, JavaScript, Nestjs, mySQL, PostgresSQL,and Node.

HIGHLIGHTS OF QUALIFICATIONS

- Hands-on experience in building and documenting restful APIs.
- In-depth understanding and practice of the agile methodology, bug reporting and defect management
- Hands-on experience with SQL and NOSQL databases (e.g., MySQL, PostgreSQL, MongoDB).
- Experience using cloud technology tools like Azure, CI/CD pipelines.
- Strong problem-solving, interpersonal, and collaborative skills including written and oral communication to facilitate teamwork.
- A great communicator, team player and ability to research and think critically in a fast-paced environment while collaborating with leadership.
- Ensured the successful launch of live production software, showcasing my ability to deliver under pressure.

TECHNICAL SKILLS

React, Angular, Vue, Next.js, Tailwind CSS, Figma, Storybook, Chromatic, Github, Jira, Styled Components, Redux, NodeJs, Nest.js, Express,js, HTML, CSS, SCSS, Material UI, Ant Design.

PROFESSIONAL EXPERIENCE

July 2023 – Present **Software Engineer (Contract)**

[Spursmb](#)   San Francisco, US

- Utilized Azure Email Service to implement automated notifications in various sections of the app.
- Leveraged Azure Blob Storage Service to optimize data storage and retrieval, and multimedia files, ensuring secure and scalable data management.
- Extensively worked with Azure OpenAI integration to develop intelligent virtual assistants, enabling users to receive personalized support and information through natural language interactions.
- Collaborated closely with the CEO and CTO to design and develop software infrastructure for Spursmb platform, serving as the backbone of the service.
- Utilized clean architecture with Nestjs, Prisma to create a powerful, scalable and easily maintainable application
- Led end-to-end development cycles, from architectural decisions and code implementation to final UI design and implementation.
- Demonstrated versatility as an engineering generalist, covering tasks ranging from server and database development to API integration and frontend implementation.
- Spearheaded the scaling and automation of existing services while introducing new innovations to drive platform evolution.
- Enhanced development efficiency by creating, improving, and maintaining build and deployment pipelines

March 2023 – **Frontend Developer (Contract)**

OpenDesk – Consultant Firm   Lagos, Nigeria

- Collaborated with enterprise clients to develop a sophisticated application, leveraging React and TypeScript to create intricate and reusable components.
- Demonstrated mastery in writing well-tested code, ensuring high-quality and reliable software through comprehensive unit and integration tests.
- Played a crucial role in translating complex business requirements into intuitive user interfaces, resulting in a seamless and user-friendly application experience.
- Collaborated closely with cross-functional teams, including UX/UI designers and product managers, to ensure alignment between technical implementation and user-centric design.
- Successfully delivered on project milestones within specified timelines, showcasing the ability to manage priorities and meet client expectations.

Jan. 2023 – March. 2023 **Software Engineer (Contract)**

Betterchalk – E-Learning Providers   Pittsburgh, Pennsylvania

- Developed scalable RESTful APIs using Loopback 4 and TypeScript to efficiently handle complex data transactions, improving overall application performance.
- Optimized database performance by writing custom MongoDB aggregation pipelines, reducing query time and significantly improving system efficiency.
- Created comprehensive data visualization by developing custom MongoDB views, which were used by analysts to monitor application progress and make data-driven decisions.
- Actively participated in product team activities, including architecture discussions, stand-ups, code reviews, and retrospectives, contributing to an engineering culture focused on simplicity, impact, and user-centric experiences.
- Played a pivotal role in shaping product strategy and development, showcasing a unique blend of rapid development skills and strategic thinking
- Developed UI using Nestjs, Reactjs and tailwind CSS

Oct. 2021 – Jan. 2023 **Frontend Developer**

Ajeo   Lagos, Nigeria

- Created a dynamic e-commerce website for a local business, enabling online product browsing and purchasing
- Streamlined user workflows by implementing seamless third-party integrations.
- Leveraged technical expertise to optimize application performance by implementing advanced features such as lazy loading and code splitting.
- Integrated RESTful APIs to fetch and display data dynamically, enhancing the overall functionality of the applications.

EDUCATION

2017 - 2021 Babcock University

Bachelor of Science (B.S.) in Computer Science