

# Braswell Kenneth Azu Junior

## Software Engineer

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## Professional Summary

Software Engineer with experience in building scalable, user-centric web and mobile applications. Adept at collaborating with cross-functional teams to design intuitive user interfaces, architect efficient APIs, and implement cloud-native solutions. Passionate about frontend animation, developer experience, and creating seamless digital products.

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## Technical Skills

**Programming Languages:** JavaScript, TypeScript, Go, Dart, PHP.

**Frameworks & Libraries:** React (Next.js, Remix, Gatsby), Vue, React Native, Flutter, Node.js (Express, Encore), Go (Encore, Mux), PHP (Laravel/ NativePHP).

**Styling & Animation:** CSS [TailwindCSS, SASS, PostCSS], Framer Motion, GSAP

**State Management:** Zustand, Redux, Jotai, PostgreSQL, MySQL, MongoDB, SQLite

**APIs & Communication:** REST, GraphQL, gRPC, Slack, Jira

**DevOps & Infrastructure:** Docker, AWS, GCP, GitHub Actions, Jenkins

**Languages:** English (Fluent), French (Elementary)

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## Professional Experience

### Software Engineer

**Ghana School of Law (Contract), Ghana — Nov 2025 – Current.**

- Built the Student Companion app, enhancing student learning and collaboration through intuitive mobile-first design (PHP/Laravel/NativePHP/React).
- Developed the Short Courses platform, streamlining course delivery and collaboration for students and administrators (React/TypeScript/Supabase).
- Built APIs connecting the Student Companion mobile app to backend systems, ensuring data consistency across mobile and Student Management System (Laravel/PHP).

- Implemented CI/CD workflows, automating deployments and improving development efficiency (GitHub Actions/Docker)
- Lead mobile UI/UX design across all applications, creating accessible interfaces that drive user engagement and satisfaction.

### **Software Engineer**

**Global Tech Network LLC (Contract), US — Jun 2025 – July 2025.**

- Implemented web components and animations for the MSPX projects (React).
- Shadow and collaborate with colleague Engineers to integrate backend APIs for Client Evaluation (PHP/React/TypeScript).

### **Software Engineer**

**SonicAI (Contract), US — Nov 2024 – Jan 2025**

- Built and deployed the SonicAI website.
- Collaborated with the UI/UX team to implement design enhancements.
- Integrated RESTful APIs to deliver core features.

### **Software Engineer**

**Infinanze Technologies (Contract), US — Jul 2023 – Nov 2024**

- Developed and maintained frontend applications in Web3, Crypto, and EMS, while collaborating with backend teams on database design and integration.
- Enhanced enterprise systems (Levr, Noolag) by delivering user-friendly interfaces that simplified complex workflows.

### **Frontend Software Developer**

**Benchfive LLC (Part-Time), Ghana — Mar 2024 – June 2025**

- Spearheaded and collaborated on the development of web applications ([Benchfive](#), [Workspace Global](#), [Consolidated Logistics](#)) driving scalable and efficient solutions (React, TypeScript).

### **Software Engineer**

**Morlan Technologies (Freelancing), Ghana — Apr 2022 – Aug 2024**

- Spearheaded the development of the web applications (React, TypeScript).
- Shadowed and collaborated with mobile developers building applications (Flutter).
- Built and maintained cloud and edge functions using Firebase and Supabase (Typescript).

- Implemented a monorepo React template to cut setup time and standardized code quality, accelerating project onboarding.

### **Software Engineer (National Service)**

**Solar Taxi, Accra, Ghana** — *Aug 2022 – Sep 2023*

- Shadowed and took charge of the Wote backend APIs as the sole developer (Go).
- Developed the enterprise web application for enterprises (React, TypeScript).

### **Software Engineer (Intern)**

**Kumasi Hive, Kumasi, Ghana** — *Aug 2022 – Sep 2023*

- Designed UIs for mobile/web platforms and contributed to the Hive Institute project. (React/Go).
- Stepped up as the sole frontend developer for the Hive Institute Project (React, TypeScript).

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## **Education**

### **B.Sc Computer Science and Engineering**

University of Mines and Technology, Ghana — *2022*

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**References** — Available upon request.