

TETSOPGUIM KEFOUEG FRANK PARKER

Software Engineer (Full Stack)

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PROFESSIONAL SUMMARY

Software Engineer (Full Stack) with 3.5+ years of hands-on experience designing, developing, and deploying scalable web applications. Strong expertise across frontend, backend, and AI integration, with a focus on building production-ready systems using React.js, Next.js, Node.js, Laravel, and Python.

Experienced in developing RESTful APIs, integrating AI-powered features, optimizing performance, and collaborating in remote, agile environments. Passionate about clean architecture, continuous learning, and delivering reliable, impactful digital solutions.

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScript (ES6+), TypeScript, React.js, Next.js, Tailwind CSS

Backend: Node.js, Express.js, Laravel (PHP), Python (backend services, automation, AI integration)

Databases: PostgreSQL, MySQL, mongoDB

Tools & Workflow: Git, GitHub, VPS Deployment, REST APIs, Agile (Scrum), Trello, Notion, Jira

Others: API Integration, AI-Powered Systems, Performance Optimization, Responsive Design, Redis, Prisma, Docker, WordPress

PROFESSIONAL EXPERIENCE

Livquiz Ltd — Full Stack Developer (Remote)

Sept 2023 – May 2025

- Designed and developed responsive, pixel-perfect web applications by translating Figma designs into production-ready interfaces using React.js and Next.js.
- Implemented modern frontend architectures leveraging Server-Side Rendering (SSR) and Static Site Generation (SSG) to improve performance and SEO.
- Designed, consumed, and maintained RESTful APIs ensuring reliable data flow, validation, and error handling between frontend and backend systems.
- Engineered an AI-powered educational content generation module, integrating Claude (Anthropic) and Assembly AI to process text and multimedia inputs for personalized learning experiences.
- Developed backend logic and orchestration supporting AI workflows, ensuring scalability and maintainability.
- Collaborated with cross-functional teams in a remote agile environment, participating in code reviews, sprint planning, and continuous delivery practices.

Levegi Sarl — Full Stack Developer (Internship)

Feb 2023 – July 2023

- Contributed to the design and development of dynamic and responsive web apps using React.js and Laravel.
- Implemented clean UI layouts, reusable components, and back-end integrations to enhance user experience.
- Participated in scrum meetings and sprint planning, gaining practical experience in agile project management and team collaboration.

PROJECTS

Ensemble.cm — Social and Interactive Platform

Laravel (Breeze), MySQL, JavaScript

- Developed a web platform allowing users to create accounts, publish blogs, interact, and apply for jobs.
- Built an admin dashboard for managing users, content, and job listings.
- Implemented secure authentication, role-based access, and a user-friendly interface.

Trip Management System — Backend API

Laravel, REST APIs, MySQL

- Designed and developed RESTful API endpoints for trip creation, updates, and user management.
- Implemented authentication, data validation, and role-based access control to ensure security and scalability.
- Focused on clean API design and maintainable backend architecture.

EDUCATION

Bachelor of Technology (B. Tech) in Software Engineering

Institut Universitaire des Grandes Écoles des Tropiques (IUGET), Douala | 2023 – 2024

Higher National Diploma (HND) in Software Engineering

Institut Universitaire des Grandes Écoles des Tropiques (IUGET), Douala | 2020 – 2022

LANGUAGES

English (proficient) | French (Fluent)

SOFT SKILLS

Communication | Problem Solving | Creativity | Collaboration | Adaptability | Fast Learning