

Brian Ambani Khumwa

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Kasarani, Nairobi, Kenya

Full Stack Developer

Passionate and dedicated Full Stack Developer with 1.5 years of experience in developing and maintaining web applications using Next.js, TypeScript, Tailwind CSS, Prisma ORM, PostgreSQL, and MongoDB. Proven ability to deliver high-quality solutions and collaborate effectively in team environments. Seeking to leverage my skills and experience to contribute to innovative projects and grow professionally.

Technical Skills

FRONTEND:

- Next.js
- TypeScript
- React
- Tailwind CSS
- Shadcn UI

BACKEND & DATABASE

- Node.js
- Express
- Prisma ORM
- PostgreSQL
- MongoDB

OTHERS

- Git & GitHub
- RESTful APIs
- Agile/Scrum
- CI/CD

Professional Experience

Full Stack Developer - Junior

Calltronix Kenya Limited

Jan 2024 - May 2024

- Developed and maintained dynamic web applications using Next.js, TypeScript, and Tailwind CSS, improving the user experience and increasing customer satisfaction by 11%.
- Designed and optimized database schemas using PostgreSQL and MongoDB, ensuring data integrity and efficient querying.
- Collaborated with cross-functional teams to deliver projects on time, participating in code reviews and providing constructive feedback.
- Employed Prisma ORM for seamless database interactions, reducing development time by 20%.

Full Stack Developer - Intern

Call Center International

Sept 2023 - Dec 2024

- Contributed to backend development using Node.js and Express, implementing efficient server-side logic and RESTful APIs.
- Supported database management using PostgreSQL and MongoDB, ensuring optimal data storage and retrieval.
- Participated in Agile development processes, attending daily stand-ups, sprint planning, and retrospectives.
- Assisted in integrating CI/CD pipelines to automate build and deployment processes, improving development efficiency.

Education & Certifications

Bachelor of Business and Information Technology

May 2018 - December 2024

Mount Kenya University