

BRIAN CHEPTIONY

Software Designer & Full-Stack Developer

Nairobi, Kenya

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<https://github.com/Chechep>

SUMMARY

Creative Software Designer experienced in building modern web applications with React, Tailwind CSS, Flask and PostgreSQL. Strong background in UI/UX, responsive design and building scalable full-stack solutions. Passionate about clean code, smooth user experiences and solving real problems through technology.

CORE SKILLS

Frontend

- React Vite
- JavaScript
- Tailwind CSS
- HTML5
- CSS3
- Responsive & Modern UI Design

Backend

- Flask
- Python
- Django
- REST API

Databases

- PostgreSQL
- SQLite
- Firebase (Auth & Firestore)

Tools

- Git & GitHub
 - Postman
 - Deployment
 - JWT Authentication
 - JSON Server
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EXPERIENCE

Freelance Software Designer & Full-Stack Developer

Nairobi, Kenya — 2025 – Present

- Designed and developed full-stack applications across e-commerce, budgeting, logistics and booking systems.
- Built interactive, responsive UIs using React, Tailwind CSS and Framer Motion.
- Created secure backend APIs with Flask and Django, implementing JWT auth and CRUD operations.
- Integrated Firebase for authentication and real-time features in multiple projects.
- Deployed production apps on Vercel and managed version control with Git/GitHub.
- Collaborated with clients to refine UI/UX workflows and deliver user-centric solutions.

Web Developer — Personal & Open-Source Projects

2025 – Present

- Built end-to-end applications including Castor Oil E-commerce.
- Designed databases, APIs and complete front-end experiences.
- Developed strong debugging, problem-solving and architectural planning skills.

EDUCATION

Moringa School

Software Engineering

- Trained in full-stack development using React, Flask, PostgreSQL, and Agile workflows.
 - Built multiple real-world projects under industry-standard mentorship.
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AWARDS & RECOGNITION

- Recognized for outstanding project execution and UI creativity during software engineering training.
 - Commended by peers for clean code structure and interactive design approach.
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REFERENCES

Available upon request.