

# BRIAN CHEPTIONY

## Software Designer & Full-Stack Developer

Nairobi, Kenya

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<https://github.com/Chechep>

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## 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.

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## 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.

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## **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.