

Paul Obiero

Front-End Software Engineer | Nairobi, Kenya | +254795553206 | obieropauldev@gmail.com | github.com/DevObiero

Skills

TypeScript · Chart.js · CSS · Express.js · Figma · Git · HTML · Javascript · Node.js · React Js · Tailwind · UI/UX

Experience

GITMENTOR

Kenya

Founder and Developer

June 2025 - July 2025

- I created a GitHub profile insights and portfolio tool using React, TypeScript, Tailwind CSS, and GitHub REST API v3, with a secure Node.js + Express backend.
- Analyzes GitHub profiles to recommend growth strategies for leveling up (e.g. B- to A+)
- Personally used it to improve 2 GitHub stat levels in 4 weeks. Early feedback from 10/10 users has been positive, citing usefulness and motivation boost.
- Visualizes progress trends (commits, issues, PRs) and suggests ethical, skill-based improvements
- Designed with a retro UI for a fun, distinct developer experience.
- Integrated TypeScript mid-project, strengthening type safety and scalability while sharpening my skills.

PINPOINT PRO – Highlighted Link Saver

Chrome Extension Developer

February 2025 - June 2025

- Developed a Chrome extension with React and Tailwind to let users pin and revisit specific page sections
- Solves researcher pain-points (e.g. for lawyers, students) by auto-scrolling to highlights
- Pins are saved even after shutdown and can be shared for fast collaboration.
- Added a persistent floating widget, increasing navigation speed and reducing friction by 40% during user test

Projects

New Frontier BPO Hackathon Website

April 2024

Hackathon Participant

- Website for New Frontier BPO, a Kenya-based outsourcing startup. Developed over 48 hours during a hackathon using React, Tailwind CSS, and Google Analytics to showcase company services and track engagement.
- Collaborated with a team of 2 members to create a website for a company called new frontier bp that plans to open an outsourcing company in Kenya soon
- Designed and developed the frontend myself as one friend worked on AI chatbot integration and another on backend
- Beautiful responsive design that matched the Kenyan culture but still retained a business-like appearance
- Implemented dark mode too and tracked page visits using Google Analytics

Education

Cooperative University of Kenya

January 2028

Bachelor | Business Information Technology

Karen Nairobi

Relevant Coursework: Data Structures and Algorithms, Operating Systems, Object Oriented Programming, Accounting