Petro Loltolo Lesapiti FULL-STACK WEB DEVELOPER

SUMMARY

I am a proficient full-stack web developer with over 3 years of experience crafting engaging and dynamic web applications. My expertise spans modern front-end and back-end technologies, and I am committed to delivering top-tier, user-centric digital solutions. My passion lies in creating simplified, clean, and maintainable code. I am excited to contribute to your company's growth by enriching its culture, fostering efficiency, and cultivating a positive atmosphere.

EXPERIENCE

MICROVERSE, Remote

Mentor (Volunteer), July 2021 – Present

- Mentored 50+ junior web developers, providing technical support through 100+ code reviews in React, JavaScript and Ruby on Rails.
- Proposed data-driven improvements to code organization, resulting in a 20% increase in code quality and a 15% enhancement in overall performance.
- Offered guidance and advice on maintaining motivation, resulting in a 90% retention rate among mentees.

FREELANCE, Remote

Front-End Developer, December 2022 – April 2023

- Drove a 20% increase in client productivity by expertly implementing Figma designs using React, HTML, and CSS.
- Enhanced UX by applying user-centered design, boosting engagement by 25% and reducing bounce rates by 30%.
- Increased conversion rates for clients by 10% by using data-driven insights to optimize my front-end design.

EQUITY BANK, Nairobi, Kenya

Technical Computer Officer, August 2019 – March 2021

- Successfully resolved 100+ computer technical problems, including software troubleshooting and installation for employees.
- Conducted training for 50+ employees on new software adjustments, achieving a 90% satisfaction rate.

Credit Officer, August 2018 - August 2019

- Achieved an annual loan target of Ksh 1 billion and a PAR of 2.0
- Received employee of the month 4x in the year 2020-2021 based on performance and customer service.

EDUCATION

MICROVERSE, May 2021 – June 2022

Remote Full Stack Web Development Program, Full Time

petrolesapiti@email.com <u>GitHub</u> | <u>LinkedIn</u> <u>Twitter</u> | <u>AngelList</u> <u>Medium</u> | <u>Portfolio</u>

SKILLS

Front-End: JavaScript, React, Redux, HTML5, CSS3, NextJS, Typescript.

Back-End: Ruby, Rails, MySQL, PostgreSQL, NodeJS, Python.

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools, and Agile frameworks (Scrum, Kanban).

Professional: Remote Pair-Programming, Teamwork, Mentoring, Leadership, communication, and problem-solving.

PROJECTS

Virtual Chef

- A Jamaican cuisine app that lets you explore authentic dishes, connect with foodies, and reserve recipes.
- Built with: (JavaScript, CSS, HTML, REST API and Webpack)

Budget Tracker

- A budgeting app that makes managing your finances easy and fun.
- Built with: (Ruby on Rails, JavaScript, React, CSS, and PostgreSQL)

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers.

ASHESI UNIVERSITY, August 2014 - July 2018

BSc, Computer Science

- Completed coursework in computer science, human-computer interaction and data science, and algorithms.
- Developed a roommate search application using PHP. First language Java.
- Appointed as a distinguished leader representing 40+ Kenyan international students.
- Received a certificate of recognition for exceptional leadership and dedicated service.

Book Store

- A web application that helps you manage your library and share books with friends.
- Built with: (React, Redux, CSS, and Webpack)