

Peter Robert Ndungu

FULL STACK WEB DEVELOPER

EXPERIENCE

MICROVERSE, *Remote*

Technical Support Engineer & (Volunteer) Mentor, 2020– Present

- Conducted over 200 reviews for junior web developers all over the world using Git and GitHub.
- Proposed improvements to code organization to improve code quality and overall performance.
- Provided advice and tips on how to maintain motivation to maintain longevity in the program.

GOOGLE AFRICA, *Remote*

Mentor (Volunteer), 2020 – Present

- Selected to mentor Junior African Web Developers, providing technical support through code reviews and guidance to become great developers.
- Led stand-ups for a team of fifty developers.

Freelance

Full-Stack Developer, 2019 - Present

- Developed and designed a website and a web application for Equinox East Africa solar company that led to a noticeable increase in sales.

OI APP COMPANY, *Nairobi, Kenya*

Front-End Developer, 2019 – 2020

- Developed and designed both mobile and desktop views for the oiApp website, which is a project management tool now used by 500+ people worldwide, as well as a progressive web application for the same website.

EDUCATION

MICROVERSE, January 2020– Present

Remote Full Stack Web Development Program, Full Time

- 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 gitflow, and daily standups to communicate and collaborate with international remote developers.

UNIVERSITY OF ELDORET, 2015 – 2019

Bachelor's degree in Civil Engineering

- Studied structural analysis and design, including learning to calculate structural loads of buildings, roads, and bridges.

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[GitHub](#) | [LinkedIn](#)
[Twitter](#) | [Angellist](#)
[Hackernoon](#) | [Portfolio](#)

SKILLS

Front-End: JavaScript, React, Redux, jQuery, HTML5, CSS3

Back-End: Ruby, Rails, MySQL

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools

Professional: Remote Pair-Programming, Teamwork, Mentoring

PROJECTS

[Social Media](#)

- This is a social media application where users can accept and reject friendships, as well as create posts. This app has a Facebook-like feel.
- Built with Ruby On Rails, Ruby, HTML5, CSS3, Databases

[Telegram Motivational Bot.](#)

- This project sends motivational quotes and jokes to a user in his/her telegram account.
- Built with Telegram API and Ruby

[The War On Mars](#)

- This is a JavaScript game where the user shoots space rocks to avoid being hit.
- Built with Phaser3 and JavaScript

