Mathias Odhiambo Email: matechodhis@gmail.com | Location: Nairobi, Kenya
GitHub: github.com/mato002 | LinkedIn: linkedin.com/in/mathias-odhiambo-27734b226
Portfolio: mathiasodhiambo.netlify.app

Professional Summary

Open Source Software Engineer with 3+ years of experience contributing to open source projects, building scalable applications, and collaborating with global developer communities. Skilled in Python, JavaScript (Node.js, React), and Laravel, with expertise in clean code, testing, and CI/CD pipelines. Seeking to leverage technical skills to contribute to impactful open source solutions at Mercor.

Technical Skills

Languages: Python, JavaScript (Node.js, React), PHP (Laravel), C++, Java
Frameworks & Tools: Laravel, Git, Docker, Kubernetes, Linux, REST APIs
Databases: MySQL, PostgreSQL, MongoDB
Open Source: GitHub contributions, FOSS licenses familiarity
Other: Agile/Scrum, CI/CD (GitHub Actions, Jenkins), Unit & Integration Testing

Work Experience

Software Engineer – Freelance / Open Source Projects
Remote / Nairobi, Kenya | Jan 2021 – Present
- Contributed to multiple open source projects on GitHub, improving features, fixing bugs, and writing documentation.
- Developed backend services using Node.js, Python, and Laravel.
- Implemented CI/CD pipelines for automated testing and deployment.
- Collaborated with global teams, reviewed pull requests, and mentored junior contributors.

Junior Developer – Tech Solutions Ltd
Nairobi, Kenya | Jun 2019 – Dec 2020
- Developed web applications using React, Node.js, and Laravel.
- Integrated third-party APIs and optimized database queries.
- Assisted in migrating legacy systems to modern cloud infrastructure.

Education

Bachelor of Science in Computer Science
University of Nairobi – 2018

Projects / Open Source Contributions

Portfolio & Websites
- Fortress Lenders – Full-stack web application using Laravel backend.

- [Pradytec CRM](#) – Customer relationship management system built with Laravel.
- [Pradytec Main Website](#) – Corporate website built with Laravel and modern frontend tools.
- [Personal Portfolio](#) – Showcases full-stack projects, open source contributions, and skills.

Open Source Library – Project Name
- Python library for simplifying data processing tasks.
- Full-stack app using Node.js, React, MongoDB.

Certifications

- GitHub Actions: CI/CD Basics
- Node.js Developer Certification