



# TEDDIUS MAINGI

## SOFTWARE DEVELOPER

Dynamic Full Stack Software & Web Developer with progressive expertise in enterprise software design and architecture. PHP/Laravel specialist with proven expertise in deployment to Linux Based servers. User conscious expert, skilled at writing elegant code aligned with clean code principles. Ability to leverage expertise in SDLC (Software Development Lifecycle) principles to test high-performance systems/features and identify/resolve issues. Capable of navigating emerging tech, industry-related software, and best practices with ease.

## CONTACT



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[GitHub](#)



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Nairobi, Kenya (Ready to Relocate)

## EDUCATION

2016 - 2019

**Dedan Kimathi University of Technology**

BSc. Information Technology

2012 - 2015

**Mukaa High School**

## CERTIFICATIONS

- PRINCE2 - Learnovate
- Object Oriented PHP and MVC - Udemy
- PHPUnit Testing - Udemy
- CCNA - NetAcad

## TECHNICAL PROFICIENCIES

- Platforms/OS: Linux Based Servers, Linux Ubuntu OS, Windows
- Tools/Software: Laravel, MySQL, GraphQL, Postman, Canva, Git
- Languages: PHP, Javascript
- Currently Studying: Python, ReactJS

## WORK EXPERIENCE

### Lead Software Developer / Consultant

**NeutronIT, Sep 2020 - Present**

- Development of software solutions including a Beneficiaries Outreach Portal, Tobacco Leaf Management, Customer Relationship Management among others (links below).
- Gathering requirements to develop/launch new features utilizing propriety technologies.
- Identifying/implementing process improvements and establishing best practices to guarantee provision of high-quality software, services, and features.

[Elegant Fittings](#) [Elegant Jobs](#) [Discovery Funds](#)  
[ESTOBAC Tobacco Leaf Management System](#)

Developed with the Laravel Stack (with MySQL/ Redis /Apache / CPanel / graphql/ Postman)

### Laravel Developer

**Gratitude India, May 2022 - Feb 2023**

- Design, development and testing of consultancy, jobs, lateral hiring and notifications testing modules of the MYGLIT recruitment hub that helped improve recruiters, candidates and recruitment consultants experience in intelligent hiring processes.
- Creation of official documentations of different modules and functions in the MYGLIT system.

### MYGLIT RECRUITMENT HUB

Developed with the Laravel Stack (with MySQL/Apache)

## AREAS OF EXPERTISE

- Software Development & Programming
- Cross Platform Applications
- Web Applications & ERP Systems
- Database Design & Implementation
- Project Management
- Data Structure Analysis
- Research & Development
- Software Testing & Quality Control
- Cloud Technologies
- Technical Mentorship & Support
- Network Configurations
- Hardware Installations and maintenance

## REFEREES

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## ICT Assistant

**Kenya National Innovation Agency,  
Oct 2021 - Apr 2022**

- Administration of the 4TH Industrial Revolution Summit of the Kenya Innovation Week 2021.
- Development of the Kenya Innovation Week 2021 System which was used in the successful management of 4 summits, 184 speakers, 2000+ delegates, 32 pre/side events among others.
- Requirements gathering, analysis and design, development, testing, deployment and maintenance of new and existing systems.

[Kenya Innovation Week 2021](#)

## Digitalent Applications Developer

**ICT Authority, Oct 2020 - Sep 2021**

- Development of the KeNIA Innovation Academy that has led to a successful rollout of 10+ courses by the Kenya National Innovation Agency.
- Revamp of the Kenia Website to include a Blogging and publications system (links below).
- Review of existing systems, development and implementation which led to better service delivery.
- Installation and maintenance of computer hardware and networks both at KeNIA and the Milimani High Court of Kenya

[KeNIA Innovation Academy](#) [KeNIA Website](#)

## Laravel Developer

**Centrisign, Feb 2020 - Aug 2020**

Contributed in the development and rollout of the uza360 platform.

[uza360 Platform](#)

## VOLUNTEER EXPERIENCE

### ICT Assistant

**Kenya National Innovation Agency,  
Aug 2022 - Dec 2022**

- Revamp of the Kenya Innovation Week to suit 2022 needs including a multi-domain system.
- Administration of the 4th Industrial Revolution and Digital Transformation summit in the Kenya Innovation week 2022.

[Kenya Innovation Week 2022](#)