Too Davis Kipkirui



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WORK EXPERIENCE

Kenya Revenue Authority

January 2019 - April 2019

Software Development Intern

- Preparing reports on programming project specifications and activities
- Maintaining network systems.
- Refurbishing old computers to be deployed to users
- Analyze information to recommend and plan the installation of new systems and configuration of existing systems

TIFA Research Limited Dec 2019 - Present

Software Engineer

Responsibilities

- Design and develop survey and analytics tools and software using various technologies.
- Test software development methodology in an agile environment.
- Provide ongoing maintenance, support and enhancements in existing research systems and platforms.
- Collaborate cross-functionally with data scientists, research business users, project managers and other engineers to achieve elegant and cost friendly solutions.
- Train business users on how to use systems and apply user feedbacks

QUALIFICATIONS

- Excellent knowledge of relational databases, SQL and ORM technologies
- Experience with test-driven development
- Web Development with Python Django, Django Rest Framework and Flask
- Web Development with Php (Laravel)
- Experience in cloud computing using IBM cloud and Google Cloud Platform
- Mobile Development With Java, Kotlin and Ionic
- Data Visualization with Tableau
- Experience in Machine Learning using Python
- Experience with Computer refurbishing, troubleshooting and hardware assembling

EDUCATION

Too Davis Kinkimi

Bachelor of Business Information Technology

Strathmore University

Business Intelligence Major

High School

January 2012 - November 2015

July 2016 - 2020

Kabianga School

KCSE

ACHIEVEMENTS

Won The Great Places to School Hackathon at IBM Kenya, June 2019 **Won The IBM Water Challenge hackathon, November 2019**

VOLUNTEER EXPERIENCE

Volunteer Teacher at Kenya Community Center For Learning , January 2018 - March 2018

INTERESTS

- Data Science Enthusiast
- CyberSecurity Enthusiast
- Web Development Technologies

REFERENCES

References available upon request.

Kelvin Masika

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