

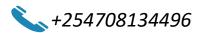
## SOFTWARE DEVELOPER Kinanga Dennis Nyarangi











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### **EDUCATION**

Murang'a **University of Technology** 



Bachelor of science (mathematics and computer science)

September 2020- November 2024

### TECH STACK

Languages

Python, HTML5, CSS3, JavaScript, SQL

**Frameworks** 

Django, Flask, Fast API, React, Bootrap5

Git, GitHub, Heroku, Swagger, MySQL & PostgreSQL Netlify, databases, Rest APIS & Full-Stack development.

**Tools & Others** 

## SKILLS & QUALIFICATIONS

- 2-years proficient in developing dynamic web applications using the Django framework, with a solid understanding of its core concepts, including models, views, templates, and forms.
- Extensive experience in building RESTful APIs, integrating third-party libraries, and implementing authentication and authorization mechanisms to ensure secure and scalable applications.
- Proven track record in database design and management, employing relational databases like PostgreSQL and utilizing Django's ORM to efficiently manage data models, migrations, and complex queries.
- Collaborative team player adept at Agile methodologies, version control systems like Git, and continuous integration practices, fostering efficient teamwork and streamlined development processes for successful project delivery.

# **Projects**

Personal Website (for additional information and projects)

Inventory system- Efficient Fullstack Django-based inventory system with Bootstrap UI for streamlined tracking and managing diverse stock.

Task Manager - Efficient Django-based task manager offering seamless CRUD operations for streamlined task organization and management.

Blog Website - A fully functionality blog website with CRUDE capabilities, Developed using Python Django framework and HTML CSS Templating.

Contact APP- Seamlessly manage contacts app with my full-stack Django app, offering intuitive design and efficient organization.