



# SOFTWARE DEVELOPER

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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, Bootstrap5

**Tools & Others**

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

## 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.