







OFGEHA GELANA

AI RESEARCHER AND BACKEND DEVELOPER

CONTACT

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-  www.github.com
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PROFILE

Eager Python Django developer with four years exploiting model-template-view architectural pattern of Django framework to shorten development times and reduce design costs. Specializes in creating accessible, data-driven web assets with AI integration. Keen to apply expansive development knowledge to deliver fast, efficient Healthcare management system projects.

EDUCATION

- 2019 - 2023
- ASTU UNIVERSITY
- Computer Science and Engineering
 - Bachelor of Science
 - GPA: 3.8 / 4.0

SKILLS

- Python
- Django Framework
- Machine Learning
- RESTful API Development
- Agile Methodologies
- Version Control (Git)
- Teamwork
- Effective Communication

LANGUAGES

- English (Fluent)
- Amharic(Fluent)
- Oromo(Fluent)

WORK EXPERIENCE

- Ethiopian Artificial Intelligence Institution

2023 - PRESENT

AI Researcher and developer

 - Designs and implements AI software solutions, integrating ML models into scalable apps for efficiency.
 - Develops AI products, using ML frameworks like TensorFlow, PyTorch, ensuring robustness.
 - Engineers AI infrastructure, deploying ML models in production, ensuring reliability and scalability.
- Information Network Security Agency

2022 - 2023

Python Django Developer (Intern II)

 - Leads projects, architects scalable solutions, and implements best practices for performance and security.
 - Designs robust backend systems with Django, RESTful APIs, and database optimizations for efficient data handling.
 - Contributes to complex Django apps, collaborates cross-functionally, delivering high-quality using Agile.
- EthioTelecom

2021 - 2022

Cybersecurity Engineer (Intern I)

 - Implements and manages security solutions to protect networks and systems from cyber threats.
 - Manages security operations, monitors for security incidents, and responds to incidents as needed.

CERTIFICATIONS

Python	Coursera
Data Science	Coursera
Django	Coursera
Java	Coursera
GitHub	Udemy