

KENEAN DITA MELETA

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EDUCATION

Haramaya University

Haramaya, BSc

Degree, Software Engineering. GPA: 3.53

Graduation Date : July 2027

Relevant Coursework: Data Structures, Database Systems, Web Development, Machine Learning, Software Project Management

Haramaya University

Haramaya, BSc

Degree, Business Management. GPA: 3.41

Graduation Date : July 2028

EXPERIENCE

AI/ML Engineer - Nile Tech

Dec, 2025 - Mar, 2026

- Developed and deployed AI-powered recommendation engines for healthcare job matching, improving relevance and engagement for candidates and employers.
- Built end-to-end data pipelines and scalable production architecture for semantic search, embeddings, and real-time AI-driven matchmaking.
- Integrated models via REST APIs and contributed to user workflows, including onboarding, profiles, job postings, applications, and admin dashboards.

Backend Developer - Ministry of Innovation and Technology

Feb, 2026 – July 2026

- Developed high-performance RESTful APIs using Go and Fiber for internal digital platforms
- Designed and optimized PostgreSQL database schemas and queries for scalability and reliability
- Implemented authentication, logging, and caching layers using JWT, Redis, and structured logging tools

CERTIFICATES

Elements of AI – University of Helsinki

Dec, 2025 – Feb, 2026

- Developed foundational understanding of core AI concepts, terminology, and real-world applications
- Learned principles of probability, odds, and Bayesian reasoning for decision-making under uncertainty
- Applied linear regression concepts to model and interpret predictive relationships

TECHNICAL SKILLS

LANGUAGES: Python, Go, SQL, Bash, HTML, Basic JS

FRAMEWORKS: Fiber, Gin, FastAPI, gRPC, Django, Streamlit, Flask

LIBRARIES: Scikit-learn, PyTorch, TensorFlow, XGBoost, Pandas, NumPy, GORM, sqlc, JWT-Go

DEVELOPER TOOLS: Git, Github, Gitlab, BitBucket, Docker, MySQL, PostgreSQL, Redis, Kubernetes, Supabase