

# WAREEZ YUSUF

## Artificial Intelligence

Emerging Software developer with foundational experience in designing AI models. Adept at utilizing TensorFlow and Python to develop innovative solutions, with a commitment to continuous learning and professional growth. Recognized for a collaborative approach to problem-solving and a dedication to contributing to cutting-edge software development.

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## EDUCATION

### Mechanical Engineering KWARA STATE UNIVERSITY

09/2014 - 05/2019

ILORIN, KWARA STATE

#### Courses

- Control Systems.
- Thermodynamics.
- Engineering Mathematics.
- Computer-Aided Design (CAD).

### Artificial Intelligence FLEMING COLLEGE

08/2024 - Present

TORONTO, ON

#### Courses

- Machine Learning
- Cloud Computing for AI
- Data Analysis
- Deep Learning

## WORK EXPERIENCE

### AI TRAINER OUTLIER

08/2024 - Till Date

Toronto, ON

#### Achievements/Tasks

- Developed and curated increasingly challenging coding scenarios to help retrain models, improving accuracy and the quality of AI-generated code solutions.
- Gained Optimized LLM-generated python, JavaScript code by applying best for efficiency and scalability
- Guided AI models to develop production-ready frontend (React.js, Next.js) and backend (Django, SQL) logic, ensuring good standards were met.

### Web Developer

#### NEWCORE TECHNOLOGIES

01/2021 - 04/2024

Ilorin, Kwara

#### Achievements/Tasks

- Completed a MERN stack development training, gaining hands-on skills in building full-stack web applications.
- Gained hands-on experience with Amazon web services and developed user interfaces with Modern Web (JavaScript, React.js, and Node.js) development tools, technologies, and best practices.
- Developed and customized high-quality websites for clients, ensuring responsive designs and cross-browser compatibility to enhance user experience.

## SKILLS

Languages: Python, JavaScript, C++

Basic AI & ML Algorithms

Understanding of Cloud Services (AWS, Azure)

Fundamental Deep Learning Concepts

Experience with TensorFlow and Scikit-learn

## PERSONAL PROJECTS

### Emotion AI (05/2023)

- Emotion Classification and Key Facial Points Detection Using AI

### AI in Business/Marketing (07/2023)

- Mall Customer Segmentation Using Autoencoders and Unsupervised Machine Learning Algorithms

### AI in Business/Finance (02/2024)

- Credit Card Default Prediction Using AWS SageMaker's XG-Boost Algorithm (AutoPilot)

## CERTIFICATES

### Deep Generative AI Certification (Udemy) (01/2023)

Generative AI, including machine learning fundamentals, deep generative models, natural language processing (NLP), and image and video generation.