

AI Developer / Machine Learning Engineer



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EXECUTIVE SUMMARY

Motivated AI Developer with a strong background in machine learning, deep learning, and intelligent systems. Currently pursuing a master's degree in metaverse technologies, with a focus on practical applications of AI. Experienced in developing innovative projects, including real-time sign language translation and intelligent assistive devices. Committed to enhancing user experience through technology and fostering autonomy for individuals with disabilities.

KEY ACHIEVEMENTS

Intelligent Glasses for the Visually Impaired: Developed a smart glasses prototype that assists visually impaired users with navigation and obstacle detection.

Real-Time Sign Language Translation: Created an application that translates sign language to text and vice versa, enhancing communication for the deaf community.

AI-Powered Learning Management System: Designed a cooking education platform with integrated AI that generates quizzes and tracks student progress.

PROFESSIONAL EXPERIENCE

AI Developer

Personal Projects

2022 – Present

- Developed intelligent glasses for visually impaired users with navigation features.
- Created a real-time sign language translation application.
- Designed an AI-powered LMS for cooking education.

TECHNICAL SKILLS

- Machine Learning
- Deep Learning
- Natural Language Processing
- Computer Vision
- Python
- AI Development
- Raspberry Pi

SOFT SKILLS & PERSONALITY TRAITS

- Autonomous
- Collaborative
- Problem Solver
- Innovative

EDUCATION & TRAINING

- Master's in Metaverse Technologies – Institution Unknown (Expected 2024)
- Various AI and Machine Learning Courses – Online Platforms (Year Unknown)