

MONIKA KONDE

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EXPERIENCE

Full Stack Developer Intern | Meta Craft Lab Pvt.Ltd | Mumbai | June 2024 - July 2024

Collaborated with a team to develop and deploy web applications using Svelte and JavaScript, with version control and project hosting on GitHub.

Android Developer Intern | Geecon Systems Pvt.Ltd. | Mumbai | Dec 2022 - June 2023

Built mobile apps using Kotlin & Android Studio, integrating RESTful APIs for functional and responsive performance, with intuitive, user-friendly interfaces to enhance overall user experience.

PROJECTS

Visual Chat – AI Powered Image Captioning, Similarity Search

[Link](#)

AI-based application that generates image captions using BLIP model. It uses text-to-speech to assist visually impaired users and fetches similar images via Unsplash API, with 98% accuracy. Python, Pycharm, Streamlit, HuggingFace Transformers, Pyttsx3, PyTorch, PIL.

Disaster Prediction AI – ML Based Flood And Earthquake Prediction

[Link](#)

Machine learning-powered application that predicts flood and earthquake risks using real-time environmental data. Achieved 95% accuracy using the Random Forest Classifier. Python, Scikit-learn, Pandas, NumPy, Flask, Joblib.

AI Invoices Automate - Low Code Automation for Accounting

[Link](#)

Developed an automated invoice validation system using UiPath that reads vendor invoices, verifies data accuracy, and pushes valid items to Orchestrator Queues. Built a secondary Agent to process queue items, log entries into Excel, and send automated email notifications.

MovieScan – Android Movie App

[Link](#)

Android app to browse and display live movie data fetched from the TMDB API. Implemented MVVM architecture with Retrofit for network calls and Coil for image loading. Kotlin.

SKILLS

Languages and Software – Python, Kotlin, Docker, Pycharm, Andriod Studio, UI Path, Github.

Machine Learning - Supervised Learning, Unsupervised Learning, Reinforcement learning, LLMs Feature Engineering.

AI Process Automation - Low code, Automation Flows.

Libraries –Scikit-learn, PyTorch, TensorFlow, Transformers, NumPy, Pandas, Matplotlib, Open CV

EDUCATION

M.Sc. Information Technology

Vidyalankar School of Information Technology, Mumbai | June 2023 - July 2025

B.Sc. Information Technology | Universal College, Mumbai | June 2017- 2020

CERTIFICATE

Certificate of Automation Using Workato. | Oct 2024.

Data Science Workshop – VSIT College, Mumbai. | Oct 2023.