

IFTIAZUR RAHMAN

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📁 Portfolio: iftiaz.vercel.app

🐙 GitHub: github.com/Iftiazur



SKILLS

Languages: Python, HTML, CSS, JavaScript/TypeScript, SQL

Technologies: Machine Learning, Large Language Models (LLMs), Computer Vision, RESTful APIs, Cloud, Data Analysis and Visualization

Frameworks/Tools: OpenAI, Prompt Engineering, TensorFlow, Flask, Next.js, Flutter, Power BI, Git

Libraries: NumPy, OpenCV, Scikit-learn, TensorFlow, Keras, Matplotlib

INTERNSHIP EXPERIENCE

- **Redyhire | LLM Application Developer** Guwahati, India
Present
 - **Building:** An automated YAML generation system using GPT-4 via Azure OpenAI.
 - **Integrated:** Prompt engineering, token estimation, and chunk-wise processing for structured data extraction.
- **NIELIT Kokrajhar | Junior IT Instructor Intern** KV Panbari, India
Nov 2024 - Dec 2024
LinkedIn [↗](#)
 - **Taught:** Python programming and core AI/ML concepts.
 - **Received:** Positive student feedback and improved engagement.
- **Tech Booster | Python Developer Intern** [↗](#) Guwahati, India
June - July 2023
GitHub [↗](#)
 - **Developed:** face recognition login and emotion tracking system.
 - **Implemented:** LBPH-based face recognition and emotion model (FER-13 dataset).
 - **Enabled:** Efficient login and emotion-based mental health insights.

PROJECTS

- **Multi-Face Recognition Based Attendance App (Android)** [↗](#) Major Project
 - **Developed:** An Android attendance app with multi-face recognition for educational institutes.
 - **Built:** A custom-trained model, integrated with Android and Flask API.
 - **Achieved:** 78% accuracy and auto attendance logging with Excel export.
- **Object Detection using YOLOv8** [↗](#) Personal Project
 - **Implemented:** A lightweight object detection app using YOLOv8 and OpenCV.

EDUCATION

- **Central Institute of Technology Kokrajhar** Assam, India
2020 - 2024
B.Tech in ECE, CGPA: 7.47
- **BN College, Dhubri** Assam, India
2019
Higher Secondary, AHSEC
- **St. Stephen's School, Gauripur** Assam, India
2017
10th, SEBA

TRAINING AND CERTIFICATIONS

- **Deloitte Australia Data Analytics Simulation:** Data Analysis, Tableau, Excel [↗](#)
- **PwC Switzerland Power BI Simulation:** Power BI, Data Visualization [↗](#)
- **TCS YEP Training Program:** Programming, Reasoning [↗](#)
- **Google Cloud Skills Boost:** Cloud, GenAI [↗](#)
- **Responsive Web Design Certification:** HTML, CSS [↗](#)

POSITION OF RESPONSIBILITY

- **Chief Coordinator** June - Dec 2023
Training and Placement Cell, CIT Kokrajhar

HOBBIES

- Dancing, Reading, Solving Puzzles