

MOHD IMRAN AZMI YUNUS

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SUMMARY

Aspiring AI Engineer with foundational experience in Python programming and web development through an internship at SkillVertex. Developed backend applications using Django and collaborated on coding best practices and application testing. Skilled in machine learning and data analytics with a strong interest in contributing to innovative AI projects. Eager to leverage technical skills and collaborative spirit to drive impactful solutions.

EDUCATION

Government College of Engineering, Ratnagiri

Bachelor of Technology (BTech), Artificial Intelligence and Data Science

Sep 2023 - Present

Ratnagiri

- **GPA:** Present
- **Coursework:** Python Programming, Data Structures and Algorithms, Machine Learning, Deep Learning, Artificial Intelligence, Probability and Statistics, Cloud Computing, Operating Systems

Government Polytechnic, Vikramgad

Diploma, Computer Science and Engineering

Aug 2020 - Aug 2023

Palghar

- **GPA:** 84.91%
- **Achievements:** Elected as a general secretary
- **Coursework:** Artificial Intelligence and Machine Learning, Computer Networks and Operating Systems, Software Engineering and Testing, Database Management Systems, Programming Languages: Python, Java, C, C++

INTERNSHIP EXPERIENCE

SkillVertex

Intern – Python Programming

Jul 2022 - Sep 2022

Hyderabad

- Gained hands-on experience in Python programming by working on real-world web development projects, enhancing coding skills and understanding of project workflows
- Implemented the Django framework for backend development, improving the efficiency and scalability of web applications
- Collaborated on coding best practices, UI design, and application testing, using teamwork to enhance project quality and ensure user-friendly interfaces

PROJECTS

Credit Card Fraud Detection Using Machine Learning

Mar 2024 - Nov 2024

- Built a fraud detection model using Random Forest algorithm in Python.
- Successfully classified legitimate and fraudulent transactions.
- Applied data preprocessing, feature selection, and model evaluation techniques.

Image Classification

Mar 2025 - May 2025

- Developed an image classification model using Convolutional Neural Networks (CNN).
- Utilized TensorFlow/Keras and pre-trained models for accuracy.
- Focused on model training, validation, and performance metrics.

Seamless File Transfer via QR Code

Nov 2023 - Jan 2024

- Created a secure and efficient file-sharing system using Python and QR code generation.
- Utilized libraries such as qrcode and Flask for backend and QR rendering.

Innovative eLearning Platform

Oct 2022 - Jun 2023

- A modern digital education portal offering interactive learning experiences with customizable course content, integrated video lectures, and a built-in IDE for running and testing code. It bridges the gap between learners and educators through cutting-edge solutions.

TECHNICAL SKILLS

- **Languages:** Python, Java, C/C++
- **Web Development:** HTML, CSS, PHP, JavaScript, Django
- **Libraries/Tools:** Pandas, NumPy, Scikit-learn, TensorFlow, Keras, matplotlib, PyTorch
- **Databases:** MySQL, SQLite
- **Soft Skills:** Problem Solving, Communication, Teamwork, Quick Learner

CERTIFICATION

- GoeData Processing using Python & Machine Learning and Application of AI/ML Model for Specific Crop Acreage Mapping (Indian Institute of Remote Sensing [IIRS], Indian Space Research Organization [ISRO])
- Python (CISCO, HackerRank, GeeksforGeeks, GUVI)
- AI Foundations Associate (Oracle, HP Life, GUVI)
- Introduction to Machine Learning (Infosys, Tata Steel, Udemy)