

# SHAIK MOHAMMAD RAFI

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## SUMMARY

B.Tech graduate with hands-on experience in Python, Django, and machine learning through internships and real world projects. Strong in problem solving, teamwork, and adaptability. Eager to contribute to innovative, tech-driven environments.

## EDUCATION

**Bachelor of Technology**, Lingayas Institute of Management and Technology  
CGPA: 7.5/10

2021 - 2025  
AP, India

**Intermediate (MPC)**, Narayana Junior College  
Percentage: 94%

2019 - 2021  
AP, India

**SSC**, Netaji High School  
GPA: 9.7/10

2018 - 2019  
AP, India

## SKILLS

**Programming Languages:** Python, Java, C

**Databases and Tools:** SQL, Data Structures, DBMS

**Web Development:** HTML, CSS, JavaScript, Django

**Soft Skills:** Communication, Problem solving, Attention to detail, Teamwork, Adaptability

## CERTIFICATIONS

- Data analytics with python - **NPTEL**, 2024
- Cloud Computing - **NPTEL**, 2024
- Artificial Intelligence - **Pantech E Learning**, 2023
- Data Science - **Linesha and Thevan Software Technology**, 2023
- Full Stack Development - **International Institute of Digital Technologies**, 2024

## INTERNSHIPS

**AI and ML Intern | International Institute of Digital Technologies**

January, 2025 – April, 2025

- Implemented an **Age and Gender Prediction System** using OpenCV and pre-trained models with 90% accuracy, focusing on system integration and real-time input handling.

**Full-Stack Development Intern | International Institute of Digital Technologies**

May, 2024 – July, 2024

- Developed a Django-based **Online Resume Builder** with responsive UI and secure authentication, increasing user completion rate by 95% through seamless frontend-backend integration.

**Data Science Intern | Linesha and Thevan Technologies**

June, 2023 – September, 2023

- Created a real-time **Face Recognition Attendance System** using Python, automating attendance tracking with 95% accuracy and improving efficiency in manual processes.

## PROJECTS

**AI-Driven Virtual Desktop Assistant**

December, 2024 - April, 2025

- Built an AI assistant using Python, NLP, and SpeechRecognition to handle real-time voice tasks like launching apps, alarms, and media playback.
- Designed the offline system using Python and NLP libraries to ensure faster response times, user privacy, and secure local processing without cloud dependency.