

MOHAMMED ADIL

Full Stack Web Developer

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SUMMARY

Computer Science and Engineering student with hands-on experience in Python, data analysis, and full stack development using HTML, CSS, JavaScript, and Flask. Knowledgeable in REST APIs and Git, with a proven ability to build AI-powered web applications and analyze real-world data to deliver meaningful solutions.

EDUCATION

Bachelor of Technology

Seshadri Rao Gudlavalleru Engineering College - CGPA 9.14

📅 09/2022 - 04/2026 📍 Gudlavalleu, Andhra Pradesh

Intermediate

Narayana Junior College - Scored 96.3%

📅 07/2020 - 04/2022 📍 Vuyyuru, Andhra Pradesh

Secondary Education

Vuyyuru English Medium High School - Scored 99.8%

📅 06/2019 - 04/2020 📍 Vuyyuru, Andhra Pradesh

SKILLS

C Python Java HTML CSS SQL JavaScript

React.js AI Tools

EXPERIENCE AND KEY ACHIEVEMENTS

AI/ML Intern – IBM Cloud Project (Citizen AI)

The SmartBridge

- Collaborated with a team to build an AI-driven chatbot using **Flask**, **IBM Watson Assistant**, and **IBM Granite models**.

Hackathon Winner (Consolation prize)

Hackathon Participant – College-Level Innovation Hackathon

- Collaborated in a team of 3–4 members to design and develop a cross-platform mobile application using Flutter and Dart for Android and iOS, aimed at simplifying college communications, event updates, and scheduling. Integrated Firebase for real-time notifications and data storage.

PROJECTS

Personal Portfolio – dilpro.me

Developed and deployed a personal portfolio website to showcase skills, projects, and certifications.

Universal RCC Chimneys – Business Website

Designed and developed a professional static website for a real-world industrial company using **HTML5**, **CSS3**, and **JavaScript**.

Handwritten Digit Classification - AI/ML

- Built a machine learning model to classify handwritten digits (0–9) using the MNIST dataset.
- Preprocessed grayscale images (28x28 pixels) and normalized pixel values for efficient training.
- Achieved over 90% accuracy on the test set.

Real-Time Sign Language Detection - AI/ML

- Uses webcam to detect and interpret sign language gestures.
- Tech: Mediapipe, TensorFlow/Keras, OpenCV.

STRENGTHS AND HOBBIES

Leading Team and Working with Team

It helps a lot in solving problems in real time

Enthusiastic about Gaming and AI tools

Exploring New Tech and Trends, Gaming etc.