Shaik.Akram

akramshaikssaba@gmail.com | +91-8125460302 | LinkedIn

PROJECTS

Web Application for Coding Competitions

- <u>Demo</u> <u>Live</u>
- It is a Coding Platform Developed for conducting Coding Competitions in our College.
- We are team of 2, I contributed the Backend Development.
- Implemented using Python Django
 Framework, HTML, CSS, JS, SQL.

Controlling RC Car with Hand Signs

- <u>Demo</u>
- It is an Machine Learning Project.
- A ML model detects Hand Signs and send signals to the NodeMCU to move the rc car.
- We are team of 2, we both contributed the same on ML and IOT implementation.
- Implemented using Python, NodeMCU.

Chess Game

- Demo
- Simple 2 Players Offline Chess Game with interactive GUI interface.
- It is completely developed with logics by without using inbuilt chess modules.
- Implemented using Python Tkinter module only.

Bank and ATM Management System

- Demo
- Bank Management System with ATM Facility having user friendly prompting.
- It is developed using the File Management System concepts in C Language.
- Implemented using C Language.

Passing Code Game

- <u>Demo</u>
- It is an offline Competitive Programming game hosted through local host.
- In this game, a coding console is moving from right to left, so player need to solve the given problem statement before it gone.
- Implemented using Python Tkinter,
 Subprocess modules.

Student Face Detection Using AWS API

- Demo
- Developed using GUI Application.
- Using AWS API to detect faces of our college students by sending image requests to it.
- Implemented using Python, AWS API.

EDUCATION

Bachelors of Technology: Computer Science Engineering in Artificial Intelligence and Machine Learning

- GMR Institute of Technology, Rajam.
 November 2021 August 2025
- CGPA: 8.5/10

Intermediate: State Board MPC

- Sri Chaitanya Boys Junior College, Gollapudi.
 June 2019 April 2021
- Percentage: 96.3%

ACHIEVEMENTS

- I achieved 1st position in a coding contest called Array Challenge conducted in our college.
- Our team of 3 members achieved 1st position in a 10hrs Datathon conducted in our college.
- Our team of 2 members achieved 2nd position in a coding contest called Strange Coding in Technovate Event conducted in our college.
- Our team of 3 achieved 1st position in Poster Designing Contest for National Event in our college.

SKILLS

CS Core: Data Structures and Algorithms, Object-Oriented Programming

Programming: Python, C, Java.

Web: HTML5, CSS3

CERTIFICATIONS

- Python for Data Science, Al & Development, IBM Coursera.
- Intermediate Python, Sololearn.
- Python Data Structures, Sololearn.

Positions and Responsibilities

• Student Coordinator at ACM GMRIT Student Chapter.