

M.A RAFI

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OBJECTIVE

I am a self-motivated and hardworking Computer Science Engineering graduate seeking an entry-level opportunity with a prestigious organization. I aim to utilize my skills and enhance my knowledge of technologies while contributing to the organization's growth. .

EDUCATION

Bachelor of Technology in Computer Science and Engineering (CSE-IoT)

Kakatiya Institute of Technology and Science

June 2022 – May 2025 Hasanparthy, Warangal

CGPA (Till 6th Semester): 7.61

Diploma of Civil Engineering (CIV)

VMR Polytechnic College

June 2019 – March 2022 Rampur, Warangal

CGPA: 9.11

High School Education

Learners Land High School

June 2010 – March 2019 Lb Nagar, Warangal

CGPA: 9.5

PROJECTS

Face Recognition-based Attendance System

4 months

- Developed an Attendance Monitoring System based on facial recognition using deep learning and Python, employing both deep learning techniques and traditional machine learning models for accurate, real-time attendance tracking. A key component of this project is the Haar Cascade Classifier.
- Libraries used: OS, cv2, tkinter, PIL, numpy, mysql.connector, facerecogniton, smtplib,webbrowser, csv, datetime.

Smart Irrigation

1 months

- Developed an automated IoT-based irrigation system for efficient, sustainable agriculture, using sensors to monitor and actuators to control soil moisture.
- Hardware Used: Microcontroller (Arduino Uno), Moisture Sensor, Servo Motor, Relay Module, Jumper Wires, and Battery. .

Charity website

1 months

- Developed a charity website using HTML and CSS with a simple, user-friendly design. Integrated Google Maps API to enable location sharing for event and donation sites.

INTERNSHIPS

Data science using python

June,24 – July,24

- I completed a data science internship at NIT Trichy, gaining hands-on experience with Python in data science while working with datasets.
- Utilized Python libraries for data analysis, visualization, and machine learning, strengthening practical skills in data-driven decision-making and modeling

Cybersecurity Virtual

June, 23- July, 23

- The internship offered hands-on experience in cybersecurity from cisco netacad, emphasizing threat detection, prevention, and secure network building with Cisco Packet Tracer, while enhancing my router and switch configuration skills.
- Gained knowledge of cybersecurity protocols through real-world scenarios, enhancing skills in vulnerability analysis and security measure implementation.

SOFT SKILLS

- Leadership
- Time management
- Adaptability

TECHNICAL SKILLS

- Languages:Java python SQL
- Databases: MySQL
- Web Technologies: HTML,CSS, JS
- Tools: VS code, Arduino IDE, CPT
- Source and Version Control: GIT GITHUB

CERTIFICATION

- DataScience by NIT Trichy
- CyberSecurity by cisco netacad
- CloudComputing by AWS Educate
- CloudComputing by google cloud skill boost