

MOHAMED ASIEF

SOFTWARE DEVELOPER

CONTACT

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EDUCATION

2020 - 2024

SNS COLLEGE OF ENGINEERING

- B.E-Computer Science Engineering
- CGPA: 8.5 / 10

2020

C.M.S. M.H.S. SCHOOL

- HSC
- GRADE: 65.5%

2018

P.R. SIDDHA NAIDU. M. M. SCHOOL

- SSLC
- GRADE: 80%

SKILLS

Programming:

- C.
- C++.
- Python .

Web:

- HTML ,CSS , React.js

Databases:

- SQL.

Core Concepts:

- Data Structures & Algorithms.
- Object-Oriented Programming (OOP)
- Computer Networks.

Tools:

- Git.
- VS code.

PROFILE SUMMARY

Aspiring software developer with strong foundations in C++, Python, SQL, and Data Structures. Eager to contribute real-world AI/ML and data-driven solutions through continuous learning and hands-on project building. Looking for an entry-level opportunity to grow in a challenging tech environment.

PROJECTS

Virtual ATM Console Application (C++ - OOP Project)

- Simulated ATM operations such as balance check, withdrawal, and profile updates using object-oriented programming.
- Tech: C++, Classes, Encapsulation.

Face Recognition Attendance System (Deep Learning + CV)

- Built a real-time attendance tracker using facial recognition. Implemented face detection, recognition, and logging using deep learning models.
- Tech: Python, OpenCV, NumPy, Deep Learning.

Multiple Disease Prediction (Machine Learning)

- Developed a disease prediction model using symptom inputs and machine learning algorithms. Used a healthcare dataset and trained a multi-class classification model.
- Tech: Python, Scikit-learn, Pandas, Flask.

Tech Career Insights Analysis (SQL)

- Analyzed job salary trends and top tech skills using SQL queries on a real dataset. Applied GROUP BY, subqueries, and CTEs for insights.
- Tech: SQL, Aggregation, CTEs, Subqueries.

INTERNSHIPS

Python Development- Appin Technology (Dec-2021).

- Worked on automation scripts and data handling using Pandas and NumPy. Built small Python modules for daily tasks.

Web Development - Lets Grow More (Nov-2022).

- Assisted in building static web pages using HTML and CSS and explored basic JavaScript elements for form interaction.

CERTIFICATIONS

- C++ Programming Course (Beginner to Advanced)- GeeksforGeeks.**
- Python Programming Course (Basic to Advanced) – GeeksforGeeks**
- C Programming – PreInsta (Apr 2024)**
- AWS Cloud Master Class – Future Skills Prime**
- Cloud Computing – NPTEL**