ETOLLU MAHENDER REDDY

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SUMMARY

Motivated and detail-oriented Computer Science student with a GPA of 9.16, proficient in Java, Python, SQL, C, HTML, and CSS. Successfully developed "LearnEase," an Al-enhanced learning platform for streamlined course enrollment and personalized recommendations. Skilled in Pandas, NumPy, MySQL, and various development platforms. Strong problem-solving abilities, leadership, and adaptability, with a commitment to meeting deadlines. Enthusiastic about applying technology to real-world challenges and continuously expanding technical expertise.

EDUCATION QUALIFICATIONS

BV RAJU INSTITUTE OF TECHNOLOGY

Medak,

Computer Science and Engineering; GPA: 9.09

2022- 2026

NARAYANA JUNIOR COLLEGE(INTERMEDIATE)

Hyderabad, 2020-2022

M.P.C , Marks:981

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CREATIVE HIGH SCHOOL(SSC)

Hyderabad

GPA:10

2020

SKILLS SUMMARY

Languages: Java, Python, SQL, C, HTML, CSS, ML

Frameworks: Pandas, NumPyTools: Excel, MySQL

Platforms: PyCharm, Jupyter Notebook, Visual Studio Code, IDLE, Dev C++,Google Colab
Soft Skills: Leadership, Commitment to deadlines, Adaptability, Project Management, Excellent

communication

PROJECTS

LearnEase: Empowering Education with Al-Enhanced Enrollment and Learning Support 02/2024 - 04/2024

- Al tools streamlined the course enrollment process, making it user-friendly and efficient.
- Machine learning provided tailored course recommendations, enhancing user engagement.
- Data analytics enabled users to track progress, boosting motivation and accountability.

POSITION OF RESPONSIBILITY

- Promoted an event and managed to get 50+ registrations.
- Volunteered for Promethean, the CSE department event, assisting in organizing and conducting various coding contests in different formats.

CERTIFICATES

Cisco PCAP Programming Essentials in Python

- Mastered fundamental Python syntax, proficiently utilizing control flow, loops, functions, and data structures.
- Acquired expertise in procedural programming paradigms and associated logical concepts, enhancing capabilities.

Cisco Programming Essentials in C

- Comprehensive understanding of programming concepts in the C language, including variables, data types, control structures, functions, arrays, pointers, and file handling.
- Proficiency in C programming, ability to write efficient and error-free code, understanding of basic algorithms and data structures.

Soft Skills in NPTEL

- Effective communication, active listening, telephone communication, and overcoming communication barriers.
- goal-setting, stress management, conflict resolution, habit formation, and emotional intelligence.
- Includes topics like presentation skills, body language, reading skills, and developing trust and integrity in human relations.

GUVI Python Certification

- Successfully completed Python programming course from GUVI (a Google for Education Partner).
- Gained proficiency in Python syntax, control flow, loops, functions, and data structures.
- Developed problem-solving skills and practical coding experience.

CODING PROFILES

LeetCode: 100+ problems solved – [Profile](<u>Leetcode</u>)

HackerRank: Gold in Problem Solving, Silver in Python – [Profile](Hackerrank)