Ankith Singh

Software Developer

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Profile

Enthusiastic B.Tech student specializing in Data Science, possessing strong **problem-solving and analytical skills**. Eager to leverage a solid foundation in software development and blockchain technology, including proficiency in Python, **Java**, C++, and JavaScript, as well as web development with **ReactJS**. Demonstrates a **commitment to continuous learning** and **professional development**, and best practices in software engineering.

Technical Skills

• Programming Languages: Java, C++, JavaScript

• Web Development: HTML, CSS, JavaScript, ReactJS

• Data Science & Machine Learning: TensorFlow, Pandas, NumPy, Matplotlib

• Databases: SQL, NoSQL, Database Design, MySQL, MongoDB

• Version Control: Git, GitHub

Education

B.Tech - Computer Science Engineering (Data Science) *CMR Engineering College* Hyderabad, India 2021 - 2025 CGPA: 7.58 / 10

Projects

Personal Portfolio

Jul 2023 - Jan 2024

• Developed a personal portfolio website using HTML, CSS, JavaScript, and ReactJS to showcase projects and skills.

HEART FAILURE DETECTION USING MACHINE LEARNING

Dec 2023 - May 2024

- Utilized ML and NLP algorithms to predict stock profitability, evaluated models for accuracy.
- Tools: Pandas, NumPy, Matplotlib, TensorFlow, Datapipelines.

Bank Management System with C++

Jun 2023 - Jul 2023

• Developed a banking system emphasizing OOP, data structures, algorithms, and file I/O for efficient operations.

Certifications

- Google Data Analytics (Jan 2028) Key Skills: Data Mining, Data Visualization, Data Analytics, Power BI, Python
- AWS Academy Cloud Foundations Key Skills: Cloud, AWS ,Data Analytics
- DATA STRUCTURES AND ALGORITHMS Apna College
- SQL Key Skills: Databases, SQL
- SQL (Basics), HackerRank
- Java, HackerRank

Trainings

DSA and Web Development APNA College

Key Skills: Java, Data Structures, Algorithms, Programming, Web Development

Data Structures and Algorithms SMART Interviews

Key Skills: Data Structures, Algorithms, Logic Programming

Dec 2023 - Sep 2024

Mar 2023 - Jun 2024