Anish Achanti

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OBJECTIVE

Enthusiastic and self-motivated Computer Science Engineering student seeking to secure a Software Developer role. Eager to utilize my strong coding skills and passion for programming to contribute to development and thrive in a fast-paced environment.

EDUCATION

BE Computer Science   12/2021 – present
Vasavi College of Engineering   Hyderabad
CGPA: 8.09

Higher Secondary   05/2019 – 04/2021
Excellencia Junior College   Hyderabad
Percentage: 97.6

Secondary School   06/2017 – 03/2019
P. Obul Reddy Public School   Hyderabad
Percentage: 93

SKILLS

- **Languages:** Java, Python, C
- **Concepts:** Data Structures and Algorithms, Database Management System, OOPs
- **Web Development:** HTML, CSS, JavaScript
- **Database:** MySQL
- **Soft Skills:** Problem Solving, Time Management, Adaptability

PROJECTS

IOT based Smart Water Management System (3rd Year)
The IoT-based Smart Water Management System optimizes water usage through real-time monitoring, leak detection, and remote-control using sensors and data analytics. It addresses challenges like water scarcity and inefficient infrastructure by providing actionable insights and automation. Used Arduino IDE, ESP8266WiFi Library, and Google Apps Script to manage and monitor the system.

Job Portal (2nd Year)
Creating a comprehensive job portal app using ReactJS, Express, NodeJS, and MongoDB. This full stack project guides you through building a robust platform for job seekers and recruiters, featuring user authentication, job listings, and profile management.

Twitter Sentimental Analysis (1st Year)
Creating Twitter Sentiment analysis model using Random Forest Classifier and deploying it on Streamlit that involves analyzing the psychological intent in tweets – positive, negative, or neutral and presented the result in graphical user interface. Used Python and its libraries like Textblob, Pandas, WordCloud, Matplotlib etc.

CERTIFICATIONS

- NPTEL Programming, DSA using Python
- NPTEL Programming in Java
- Infosys Artificial Intelligence Foundation Certification

ACHIEVEMENTS

- Elite Silver - Programming, DSA Using Python (NPTEL)
- Achieved 97 percentile in JEE Mains and 1033 rank in TS Engineering entrance.
- Trinity college of London Music certificates in Guitar up to Grade-4