TARUN AMARANENI

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OBJECTIVE

Highly motivated Computer Science Engineering student with a strong foundation in software development, algorithms, and data structures. Proficient in programming languages such as C++ And Python with hands-on experience in web development, database management, and cloud computing.

EDUCATION

Bachelor of Engineering, Computer Science SRM Institute of Science and Technology - B.Tech. - CSE - Cloud Computing CGPA - 7.12 Board of Intermediate Education Andhra pradesh,India O7/2019 - 07/2021 Percentage - 90.8 Board of Secondary Education Andhra pradesh,India 06/2018 - 05/2019

SKILLS

CGPA - 10.0

Hands-on Skills: C,C++, Python,JavaScript,HTML,CSS,SQL,Unix

EXPERIENCE

Amazon Web Services (AWS)

07/2023 - 03/2024

Proficient in setting up and managing cloud stuff on Amazon Web Services (AWS), like ensuring apps run smoothly and are costeffective. Completed an internship where I gained hands-on experience with AWS tools such as EC2, S3, RDS, Lambda, IAM, and CloudFormation..

PROJECTS

School Management System-C Language

12/2023 - 02/2024

Applied concepts: Demonstrated proficiency in file handling, user authentication, and data management techniques through the implementation of features such as adding, viewing, editing, and deleting records in a School Management System.

Student Administration System

12/2023 - 02/2024

Developed a comprehensive Student Administration System designed to streamline and automate the administrative processes of a university. The system enhances the efficiency of managing student records, enrollment, course scheduling, and academic performance tracking.

Login with OAuth 12/2024 - 02/2025

Developed a secure authentication system using OAuth 2.0, enabling users to log in with providers like Google and GitHub. Implemented token-based authentication, session management, and security best practices. Built using Node.is.

CERTIFICATES

Harvard - CS50x: Introduction to Computer Science

10/2023 - 01/2024

A computer science program offered by Harvard university

Udemy -cpp 05/2023 - 07/2023

cpp programming

Salesforce Ai Associate

09/2024 - 12/2024

Earned the Salesforce AI Associate certification, demonstrating proficiency in integrating artificial intelligence into Salesforce solutions.