ROSHAN VADAPALLI

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PROFILE

AI/ML student with strong skills in Data Structures & Algorithms, full-stack web development, and cloud computing. Experienced in building scalable applications and training ML models. Passionate about problem-solving, clean code, and deploying intelligent solutions. Skilled across the stack — from responsive UIs to backend logic and cloud deployment.

EDUCATION

B.Tech in Computer Science and Engineering, KL University

Expected 2026

CGPA: 9.37

Diploma in Electronics and Communication Engineering,

A.A.N.M & V.V.R.S.R Polytechnic, Andhra Pradesh

2023

Percentage: 92%

SKILLS

Languages: Java, Python, C, HTML, CSS, JavaScript

Core: Data Structures and Algorithms, OOPs, REST APIs, SQL, Cloud (AWS, GCP basics), Git

Tools/Frameworks: React (Basics), PyTorch, TensorFlow, Firebase, Postman, MySQL, Netlify, Render

CERTIFICATIONS

- Oracle Cloud Infrastructure Generative AI Oct '24
- Salesforce AI Associate Oct '24
- IBM AI & Cloud Internship Aug '24

EXPERIENCE

AI & Cloud Intern, IBM SkillsBuild Program

Jul - Aug 2024

- Explored AI tools and cloud services through a 4-week hands-on internship by Edunet Foundation and AICTE
- Built mini projects using IBM Cloud, understood emerging technologies, and career-aligned learning paths

PROJECTS

Portfolio Website 2024

Responsive website built with HTML, CSS, and JavaScript to showcase projects, skills, and certifications

Spotify Clone - Frontend

2024

Designed a Spotify-like static frontend using HTML/CSS, with sidebar, hero banner, trending section, and music player UI

ACHIEVEMENTS

- Solved 100+ LeetCode DSA problems and consistently building logic in arrays, strings, and dynamic programming
- Self-taught front-end skills and built working UI projects using HTML, CSS, and JS