


Pradeep Kumar

Thallapalem, Andhra Pradesh

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Education

Aditya Engineering College

Bachelor of Technology in Information Technology(CGPA of 8.25)

January 2020 - June 2024

Suramapalem, Andhra Pradesh

Sri Chaitanya College

Intermediate in Mathematics, Physics and Chemistry(CGPA of 9.67)

January 2018 - June 2020

Anakapalle, Andhra Pradesh

Technical Skills

Programming : CPP, Python, Data Structures and Algorithms.

Web-development: HTML, CSS, Bootstrap, Java Script

Technologies: Cloud Computing (AWS), DevOps.

CS Fundamentals: Database Management System, OOPS.

Internship

AWS and DevOps intern at Technical Hub

Aug 2022 – March 2023

Surampalem, Andhra Pradesh

- Acquired hands-on experience with AWS services like EC2, LAMBDA, VPC, S3, RDS, IAM, ELB, Cloud Watch, and SNS. This knowledge led to more efficient management of cloud resources and increased system performance.

Projects

Ecommerce website/ HTML, CSS, JS, Bootstrap

- Created a static website with an engaging design that improved user interaction.
- Use to order the jaggery from this website .
- Deployed this website on AWS, ensuring it worked efficiently and provided a smooth user experience.

CICD Pipeline using Jenkins / EC2, Git, Jenkins, Maven, Nexus, Tomcat

- Created a complete CI/CD pipeline using Jenkins, code integration from Git, artifact build via Maven, and eventual deployment onto Tomcat servers.
- SonarQube for code quality checks, detecting vulnerabilities, while using Nexus to systematically manage and store artifacts, ensuring consistency across deployments.

Profile Links

- **GeeksForGeeks:** <https://auth.geeksforgeeks.org/user/20a91a1221/practice>
- **Leetcode:** <https://leetcode.com/karripradeepkumar>
- **Codechef:** <https://www.codechef.com/users/pradeep125>
- **Hackerrank:** https://www.hackerrank.com/20A91A1221?hr_r=1

Achievements

- I secured **5-star** badges in C++, java, Python, SQL, and Problem-Solving from the Hacker Rank coding platform.
- I had solved **150+** problems in the Leetcode and **250+** problems in the geekforgeeks coding platforms.
- Ranked as **2*** coder at codechef with rating 1436.
- Secured certifications in PCAP, CPA, and NDG Linux from the reputable Cisco Networking Academy.
- Attained participation recognition in C++ and Python training programs conducted by IIT Bombay.
- Selected as one of the top **200** coders of my college (OWLCODER).
- Secured University **first rank** in IEEE Xtreme Coding Competition 17.0

Certifications

- **AWS Cloud Practitioner** issued by AWS
- certified in **Database Foundations** Issued by Oracle