Potti Priyanka

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Potti553

Skills

• Languages: Java, Python, C++, C, JavaScript, HTML, Aspiring Software Developer with hands-on experience in CSS web development. AWS deployment, and backend pro-

• Cloud: AWS (EC2, S3, RDS, Lambda, IAM, Cloud-Formation, Elastic Beanstalk)

• Databases: Microsoft SQL Server, MySQL

• DevOps: Docker, Kubernetes, Ansible, Jenkins, Git

• Other: OOP, Debugging, Responsive Design

Coding Profiles

 \bullet LeetCode: 75 problems

• CodeChef: 838 problems

• GeeksforGeeks: 11 problems

• HackerRank:

- 5 in C, C++, Python, Java; 30 Days of Code

- Problem Solving: 3, 2

- Certificate: Problem Solving (Basic)

Certifications

• RHCSA – Red Hat Certified System Administrator (2024) roles, and CloudFront

• Certiport Java, HTML, CSS, Python (2023–24)

• HackerRank Problem Solving (2023)

• CodeChef C++ Python Problem Solving (2023)

Languages

• Telugu: Native

• English: Fluent

Achievements

• Solved 600+ problems across platforms

• 5 in 4 domains on HackerRank

• Selected for NSP Scholarship (Top 3000 India)

Professional Summary

Aspiring Software Developer with hands-on experience in web development, AWS deployment, and backend programming. Proficient in Java and AWS, with 600+ problems solved across platforms. Built and deployed full-stack apps using Elastic Beanstalk. Seeking to apply cloud/backend skills in scalable software projects.

Education

Aditya College of Engineering & Technology Nov

 $2022 - May \ 2026$

B.Tech in Computer Science

GPA: 8.5 / 10.0

AP Residential Junior College

Percentage: 94.1%

AP Residential School

Percentage: 99.33%

Experience

 $\mathbf{AWS\ Intern-Technical\ Hub}\qquad \mathrm{Jan\ }2024-\mathrm{Present}$

- \bullet Built and deployed an AI Job Recommendation platform using Flask, Selenium, and AWS
- \bullet Created resume upload system with parsing automation and intelligent job mapping
- Deployed static portfolio website using AWS S3, IAM roles, and CloudFront
- Worked with Flask APIs, EC2, and S3 for backend and file management

Web Development Intern – InterPe Aug 2023 – Sep 2023

- Built a responsive calculator and to-do list using HTML, CSS, JS
- Developed e-commerce comparison platform
- Achieved 98% test case accuracy in QA

Projects

AI Job Recommendation Platform

- Flask-based app that parses resumes and recommends job roles
- \bullet Automated extraction using Selenium and deployed backend using EC2
- \bullet Files handled securely via AWS S3 and IAM configurations
- Technologies: AWS, Flask, Python, Selenium, HTML/CSS AWS Full Stack Deployment
- Deployed app using AWS Elastic Beanstalk
- Automated deployment and integrated front-end
- Tools: AWS, HTML, CSS, JS

Snake Game – Browser Based

- Classic Snake Game using HTML, CSS, JS
- Implemented game loop, collision detection, scoring