OM KUMAR PANCHAL

DevOps Enthusiast

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https://github.com/codytech05

PROFILE:

Enthusiastic B.Tech student aiming to build a career as an AWS DevOps Engineer, combining theoretical expertise with practical project implementation. Eager to contribute innovative solutions for seamless cloud infrastructure and automation

SKILLS:

- Cloud Platforms: AWS (S3, Lambda, EC2, API Gateway, DynamoDB, CloudFront, IAM, ACM)
- DevOps Tools: Docker, Kubernetes, Jankins, CI/CD, Git, GitHub, pipeline (Basics)
- Programming: Python, PHP, JavaScript, HTML, CSS, Bash (Basics)
- Core Concepts: OOPS, DBMS
- Other Tools: Postman, Linux, Windows

WORK EXPERIENCE:

Elevate Labs

SQL Developer | Jun, 2025 - July, 2025

- Worked on real-time projects focused on data manipulation, performance tuning, and relational database best practices.
- Collaborated remotely with mentors to enhance problem-solving and debugging skills in SQL development.

PROJECTS:

Serverless Web Application Deployment

July 2025 | https://github.com/codytech05/AWS_Serverless_deployment

- Developed and deployed a serverless AWS application (S3, IAM, API Gateway, Lambda, DynamoDB, CloudFront) handling 500+ user requests/day.
- Optimized global content delivery via CloudFront CDN, reducing latency by 35%.
- Implemented functionality to insert and view student data, showcasing real-time data handling in a cloud-native architecture.

User Authentication System

March 2025 | https://github.com/codytech05/LoginRegistration_Form

- Developed a PHP-based User Authentication System with login, registration, and social authentication
- · Implemented form validation, password reset, and secure session management.

EDUCATION:

2021 - 2022 | Ganpat University Mehsana

Bachelor of Technology - Information Technology | 7.2 CGPA

2021 - 2022 | S.R.V.M School Mandar

High Secondary Education - PCM | 68.20 %

CERTIFICATES:

- AWS Cloud Essential Certificate AWS
- Cybersecurity Analyst Virtual Experience Forage
- Data Analytics Virtual Experience Deloitte
- Linux Essentials NDG