Professional Summary

- Aspiring Cloud Engineer with hands-on experience in AWS core services like EC2, S3, IAM, and VPC.
- Skilled in deploying secure, scalable cloud infrastructure backed by projects and certifications.

Skills

- Cloud: AWS (EC2, S3, RDS, IAM, VPC, CloudWatch, Auto Scaling)
- Cloud Automation: Infrastructure as Code (IaC) using Terraform (basic proficiency)
- Scripting/OS: Bash, Linux
- Tools: Git, GitHub, VS Code
- Languages: HTML, CSS, Python

Projects

AWS Static Website Hosting

Mar 2025 - Apr 2025

Live Site • GitHub Repo

- Hosted a portfolio site on Amazon S3, configured static website settings and permissions.
- Used **CloudFront** for CDN delivery and HTTPS via ACM.
- Integrated custom domain using Route 53 for professional reach.

AWS 3-Tier Architecture Web App

May 2025 (Ongoing)

- Designed secure 3-tier architecture with EC2 Auto Scaling, RDS, and ALB.
- Configured private/public subnets, security groups, and NAT Gateway in VPC.

Certificates

• AWS Cloud Practitioner Essentials

View Certificate

AWS Skill Builder

Feb 2025 View Certificate

• AWS APAC Solutions Architecture Program

Dec 2024

• Web Development Program - LearnFlu (AICTE)

View Certificate

LearnFlu

Jul–Sep 2024

• Introduction to Generative AI

View Certificate

Google Cloud Skills Boost

Feb 2024

Education

• Indian Institute of Information Technology Dharwad (IIIT-DWD)

CGPA: 6.29

B. Tech in Electronics and Communication Engineering

Aug 2021 - May 2025

Experience

• Cloud Virtual Internship (Forage)

Remote

AWS APAC Solutions Architect Simulation

Dec 2024

- -Analyzed client requirements from simulated CEO emails to recommend tailored AWS solutions.
- -Matched business needs with AWS services (EC2, S3, IAM, RDS) for scalability and cost-efficiency.
- -Practiced architecture design, professional communication, and writing solution documentation.
- -Gained experience in solution ideation, decision-making, and trade-off analysis.

Achievements

- Selected for AWS Cloud Quest: Cloud Practitioner by AWS Skill Builder.
- Selected for the Super 100 Program by the Haryana Government (2018–2020) among the top 100 students in the state chosen for this prestigious program to support high-achieving students from government schools who could not afford IIT JEE/NEET coaching. The selection process included scoring 80%+ in Class 10, clearing a two-level competitive exam, and participating in a 5-day residential program focused on advanced academic concepts.