

# HIMANSI DUDHAT

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## SUMMARY

*AWS-certified Cloud Engineer with hands-on experience in VPC design, EC2, S3 hosting, IaC (Pulumi), and automation. Skilled in building secure, scalable cloud solutions and deploying applications using CI/CD and DevOps tools.*

## EDUCATION

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**Parul university** B. Tech. Computer Science and Engineering in Cloud Computing

CGPA:7.58

Waghodiya, Vadodara

Aug 2021 - Jun 2025

Course: AWS, Azure, Virtualization, Cloud Storage Management System, DBMS, java

**Smt Shantaben Haribhai Gajera Sankul HSC School**

Amreli

11th -12th Science ||

GSEB Percentage: 82%

May 2019 - May 2021

## EXPERIENCE

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### **AWS Cloud Internship | Dhyon Technologies | Ahmedabad | (16 Dec 2024 – 16 Jun 2025)**

- Deployed websites using Amazon S3, EC2, and AWS Lambda
- Participated in client meetings, documentation, and technical solution presentations
- Supported development of real-world AWS cloud solutions

### **Bytexl Pvt .Ltd. - Summer Internship (May 2024 - June 2024)**

- Gained hands-on Python experience, developing scripts for task automation.
- Performed CRUD operations and wrote optimized queries for database management.
- Leveraged GitHub for collaborative version control and improved analytical thinking.

## SKILLS

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Cloud: AWS (EC2,S3,LAMBDA), GCP, Azure

DevOps: GitHub, Git, Pulumi, CI/CD,Docker, Jenkins

IaC: Pulumi (Python), CloudFormation (basic)

AI/Chatbots: Amazon Lex, Amazon Bedrock

Tools & Languages: Linux,Shell Scripting,Flutter

## PROJECT

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### **Cloud Infrastructure Automation & Web App Deployment with Pulumi IaC**

- Designed and deployed a cloud-ready web application using Pulumi (Python) with fully automated AWS infrastructure (VPC, Subnet, IGW, Route Table, SGs).
- Hosted a “Hello” app on EC2 and exposed it through an Application Load Balancer, following IaC best practices.

### **Intelligent Customer Support Chatbot using Amazon Lex, Lambda, and AWS Services**

- Built a smart chatbot with Amazon Lex and AWS Lambda to handle multi-turn conversations, custom slots, and dynamic user input. The bot collects and stores user info securely and delivers personalized responses through serverless AWS architecture.

## **Full-Stack Secure Cloud Hosting & Infrastructure Platform**

- Built a scalable, secure, and automated full-stack cloud infrastructure on AWS that hosts multiple types of applications (static, dynamic, containerized), integrates continuous deployment pipelines, and manages databases securely within a customized VPC.

## **CI/CD-Enabled React Web App with AWS S3 + GitHub Actions**

- Developed and deployed a responsive React web app using Tailwind CSS. Set up a CI/CD pipeline with GitHub Actions to automate builds and deployment to AWS S3 static website hosting. Ensured code quality with ESLint and implemented accessibility-compliant UI.

## **CERTIFICATE** ---

- AWS Cloud Practitioner -AWS
- AWS - Certified Solution's Architect Associate SAA - C03 - Udemy
- Flutter Development Bootcamp with Dart - Udemy