# Sudharsan V

Cloud Technologist | AWS Solutions Builder | DevOps Enthusiast

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### **Professional Summary**

AWS-certified Cloud Technologist with 3+ years of hands-on experience building scalable cloud architectures using Terraform, Kubernetes, Docker, and CI/CD pipelines. Adept at cloud cost optimization, full-stack development, and real-time automation using AWS Lambda, DynamoDB, and API Gateway. Proven ability to lead technical teams, architect secure infrastructures, and deliver end-to-end cloud-native applications. Looking forward to working with a like-minded mentor who can help me grow while making impactful contributions.

#### **Technical Skills**

- AWS (Lambda, API Gateway, DynamoDB, S3, EC2, CloudWatch, IAM)
- DevOps: Docker, Kubernetes, GitHub Actions, Terraform, Linux
- Programming: Python, Bash, Node.js, TypeScript
- Tools: Firebase, FCM, Figma, Postman, MongoDB, MySQL, N8N.
- Mobile & Frontend: Capacitor, HTML5, Tailwind, React, ChatGPT API
- Hadware System Assemby

## **Key Projects**

ODIN (AWS Assistant on Android/Web):

- -> Full-stack cloud dashboard with budget alerts, push notifications, and offline sync.
- -> Built using Lambda, DynamoDB, API Gateway, Firebase, and Capacitor.

#### Hybrid Cloud Infra + ML Healing:

- -> Monitors AWS and on-prem servers using Python agents.
- -> Auto-remediates issues via ML model + Lambda triggers.

#### Cloud Resume Challenge:

- -> Portfolio hosted on S3 + CloudFront with a live counter via Lambda + DynamoDB.
- -> CI/CD integrated using GitHub Actions.

### **Experience**

Chief Technology Officer | Digisajilo | 2021 - 2024

- Developed and launched lead generation + e-commerce pipeline (Rs.65 Lakhs in 14 months)
- Led DevOps transformation with Docker, Git, and CI/CD automation
- Mentored 8+ Team, 2 Dev's, 3 Designers, 2 Digital Marketers, 1PI, 1 CFO
- Implemented ML-based log anomaly detection for internal infra
- Handled a Succesfull volume of 23 Clients @wepix.in

## **Certifications**

AWS Certified Cloud Practitioner (CLF-C01)
Terraform Beginner to Pro (Udemy)
Kubernetes Hands-On (KodeKloud)
Python for Everybody (Coursera)

## **Education**

B.E. - Computer Science and Engineering | Anna University Graduated: 2014 - 2018

### **Portfolio**

sudharsan17.online (Hosted on AWS S3 + CloudFront)

Demo Videos, Project Modals, and Interactive Visuals Included