

# Vighnesh Aiya

## AWS Certified Developer

AWS Developer with more 3 years of experience in AWS and 3.5 overall experience in production support projects. In love with Cloud computing and AWS. A big fan of Serverless systems and Distributed Scalable systems.

✉ vighneshaiya@gmail.com

📍 Bengaluru, India

📞 +91 8880246518

🌐 [linkedin.com/in/vighnesh-aiya-793ba0140](https://www.linkedin.com/in/vighnesh-aiya-793ba0140)

## WORK EXPERIENCE

### AWS Cloud Operations Tata Consultancy Services

11/2021 - Present,

*Achievements/Tasks*

- Monitoring of application health and troubleshooting infrastructure with the help of CloudWatch logs, CloudWatch Alarms and X-Ray.
- Policy and Role management with AWS IAM
- Automating CI/CD pipelines with the help of AWS' built in tools (CodePipeline, CodeCommit, CodeBuild and CodeDeploy)
- Worked with AWS CloudFormation and SAM for deploying resources. Working on Python and Hands on experience with AWS Services Like IAM, EC2, Cloudwatch, Lambda, RDS, S3

### Application Analyst Tata Consultancy Services

07/2019 - 11/2021,

*Achievements/Tasks*

- Level 2/Level 3 technical application support for 10+ enterprise applications. Working on AWS Development
- Analysis of application logs in Azure, Enterprise Service Bus (ESB) logs, logs in app servers to identify issues.
- Handling application databases, Update/Read data from RDBMS database systems (e.g. Oracle, MS SQL) as per business requirement.
- Identifying issues like service request failures/ slow response times using monitoring software such as Dynatrace. And then co-coordinating with INFRA teams/Development Team/Third-party vendors to mitigate the issue.

## EDUCATION

### Bachelor of Engineering Sri Jayachamarajendra College of Engineering, Mysuru

08/2015 - 05/2019,

GPA - 9.04

*Courses*

- Electrical and Electronics Engineering

### Pre-University SDM PU College, Honnavar

06/2013 - 03/2015,

92.5%

## SKILLS

AWS IAM

Amazon EC2

AWS CloudWatch

AWS X-Ray

AWS Lambda

AWS CloudFormation

AWS CLI

AWS CLI

AWS CodePipeline

AWS Elastic Beanstalk

AWS API Gateway

Amazon S3

Amazon RDS

Amazon DynamoDB

AWS CloudTrail

Soap UI

Python

SQL

REST API

Postman

MS Excel

IT Service Management

CallOneIt ITSM tool

## ACHIEVEMENTS & CERTIFICATIONS

Achieved Performance Band 'A' in last 2 FY  
(04/2021 - 03/2023)

AWS Certified Developer - Associate (DVA-C01)  
(02/2023 - 02/2026)

AWS Certified Cloud Practitioner (CLF-C01)  
(11/2022 - 11/2025)

## LANGUAGES

English

*Native or Bilingual Proficiency*

Kannada

*Native or Bilingual Proficiency*

Hindi

*Full Professional Proficiency*

## INTERESTS

AWS Cloud Development

AWS Cloud Architecture

Cloud Devops