



# Aditya Krishnakumar

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CONTACT INFORMATION	12/A Shivalik Bunglows, Nr. Anandnagar X Road, Satellite, Ahmedabad, Gujarat, INDIA Pin : 380015	Phone: (+91) 98250-24057 E-mail: aditya.kkumar97@gmail.com GitHub: beingadityak LinkedIn: beingadityak Website: beingadityak.com
INTERESTS	DevOps Engineering, Backend Development	
EDUCATION	<b>Dharmsinh Desai University</b> , Nadiad, Guj. INDIA B.Tech(Computer Engg.)	2014 – 2018 (CPI 7.8/10.0)
CERTIFICATIONS	<b>AWS Certified Cloud Practitioner</b>	Feb 2019
	<b>AWS Certified Solutions Architect - Associate</b>	May 2019
	<b>AWS Certified Developer - Associate</b>	Sept 2019
	<b>AWS Certified SysOps Administrator - Associate</b>	Dec 2019
	<b>Oracle Cloud Infrastructure Foundations 2020 Associate</b>	Apr 2020
	<b>Microsoft Certified: Azure Fundamentals</b>	May 2020
	<b>Google Cloud Certified Associate Cloud Engineer</b>	Jul 2020
	<b>AWS Certified DevOps Engineer - Professional</b>	Jul 2020
SKILLS	<b>Languages:</b> Python (Intermediate), Shell Scripting (Intermediate) <b>Operating Systems:</b> Windows, Linux (Ubuntu Server & Amazon Linux), macOS <b>Infrastructure as a Code Tools:</b> Ansible, Terraform, HashiCorp Packer <b>Container Technologies:</b> Docker (Intermediate), Kubernetes (Beginner) <b>CI/CD Tools:</b> BitBucket Pipelines, TravisCI, AWS CodePipeline, AWS CodeDeploy <b>AWS Services:</b> Lambda, S3, EC2, AutoScaling, SES, Cognito, WAF, EBS, EFS, ELB, ALB, CloudFront, Elastic Beanstalk, Systems Manager, CloudWatch, AWS CloudFormation, API Gateway, VPC, RDS, SNS, AWS Organizations <b>Cloud Platforms:</b> Amazon Web Services, Oracle Cloud Infrastructure, Google Cloud, Heroku	
PROFESSIONAL EXPERIENCE	<b>Intellimedia Networks</b> , Ahmedabad, Gujarat. INDIA. <i>DevOps Engineer</i>	May 2019 – Present
	<b>Crest Data Systems</b> , Ahmedabad, Gujarat. INDIA. <i>Software Engineer</i>	April 2018 – May 2019
	<b>Crest Data Systems</b> , Ahmedabad, Gujarat. INDIA. <i>Software Intern</i>	December 2017 – April 2018

## PROJECTS

### **Automated creation and termination of instances**

Feb 2020

Automation for creation and termination of the instances using AWS Lambda & AMIs as needed for a company focusing on live streaming services

### **End-to-End deployment and monitoring in AWS Cloud**

Jan 2020

Created an end-to-end workflow for deploying a 3-tier application in AWS Cloud using CloudFormation, CloudFront, S3, Elastic Beanstalk, ELB, RDS, CloudWatch and BitBucket pipelines for multiple environments

### **CI/CD Pipelines for Node.js projects**

May 2019

Created CI/CD pipelines for a variety of projects for deployments to S3 & EC2 instances using TravisCI, AWS CodeDeploy & BitBucket Pipelines

### **Automated deployment of Splunk**

Feb 2018

Automation for deployment of Splunk for dev environments using Terraform, Packer and AWS Cloud with a centralized Jenkins pipeline

### **Splunk deployment upgradation**

Jan 2018

Automation created in Ansible for upgrading Splunk in a clustered environment in AWS Cloud.

## DECLARATION

I hereby declare that the information listed above is true to the best of my knowledge and subject to verification

**Aditya Krishnakumar**