

# Gopinathan Krishnasamy

Cloud Architect @ Accenture

A passionately curious engineer with 3.5+ years of experience in Software development with technical expertise in Cloud Computing (AWS), SQL and Unix Scripting



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## WORK EXPERIENCE

### Cloud Architect Accenture

04/2017 - Present

Bangalore

Responsibilities:

- Design cloud environments migrate tools and data to the Cloud Work with decision makers to determine cloud solutions.
- Manage and support full application stacks from the OS through custom applications using Amazon cloud-based computing environments.
- Providing analytics and forecasts for cloud capacity, troubleshooting analysis and uptime.
- Manage a continuous integration/continuous deployment methodology for our server-based technologies.
- Provide daily monitoring, management, troubleshooting and issue resolution to systems and services hosted on cloud resources work as part of a team.
- Conducting Cloud Readiness Assessments observing business and technical perspectives and cloud service maps, security considerations as part of a wider Cloud Adoption Framework, excellent knowledge of cloud computing technologies and current computing trends.

## EDUCATION

### B.E (Mechanical Engineering) Sri Krishna College of Technology, Coimbatore

07/2013 - 04/2017

GPA : 8.4

## SKILLS

AWS

SQL

RPA

Unix Shell Scripting

CloudFormation

Networking

EDI

## PROJECT SUMMARY

### UK based Retailer (07/2017 - Present)

- Involved in designing and deploying multitude applications utilizing almost all of the AWS stack (Including EC2, Route53, S3, RDS, Dynamo DB, SNS, SQS, IAM) focusing on high-availability, fault tolerance, and auto-scaling.
- Involved in automating various manual workloads on the AWS environment for analytics and cost-saving using AWS lambda and python.
- Using AWS Athena to analyze the logs stored in the S3 bucket using SQL queries.
- Good understanding of VPC, Subnets, Ec2, ELB, Security groups, NaCl, NAT, S3, Cloudtrail, SNS, RDS, Dynamo DB, AWS API gateway, Route53, and various other AWS Services.

## AWARDS & HONORS

### Pinnacle award - FY19

Received Accenture's most prestigious Pinnacle award during FY19 for the development and contributor to project.

## LANGUAGES

English

Full Professional Proficiency

Tamil

Full Professional Proficiency

## CERTIFICATIONS

AWS Certified Solutions Architect – Associate

Automation Anywhere Advanced RPA Professional (V11.0)

Python Foundation