

Praveen Kumar

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PROFESSIONAL SUMMARY

A result oriented Software Engineer and AWS Certified Solutions Architect - Associate with 1+ year of hands-on experience in supporting, automating, and optimizing mission-critical deployments in AWS, leveraging configuration management, CI/CD, and DevOps processes.

EXPERTISE / SKILLS

Programming Languages: Python, Bash, C++

AWS Specific Services: CloudFormation, EC2, S3, Lambda, VPC, SNS, SQS

Configuration Management tools: Chef

EXPERIENCE

Coral Blockchain, Bengaluru — *Software Engineer*

JAN 2019 - PRESENT

- Manage, design, analyze and implement Enterprise Blockchain Solutions in domains like Healthcare, Water Supply Management, Government Processes Management.

DataGrokr Analytics Private Limited, Bengaluru — *Software Engineer*

APR 2018 - DEC 2018

- Accountable for working closely with clients to understand, review and implement architecture as per the requirements.
- Actively manage, improve, and monitor cloud infrastructure on AWS, EC2, S3, and RDS, including backups, patches, and scaling.
- Have been handling tasks independently; also as a team at times and mentoring new interns and helping them navigate through problems to account for the deliverables on a daily basis.

DataGrokr Analytics Private Limited, Bengaluru — *Software Engineer Intern*

OCT 2017 - MAR 2018

- Developed a CI/CD pipeline to automate the process of custom AMI builds.
- Automate the manual AMI deletion process using boto3 and AWS Lambda.
- Built highly available, fault-tolerant and cost-efficient infrastructure using CloudFormation, bash scripts and chef.

EDUCATION / CERTIFICATION

Lovely Professional University, Jalandhar — *Bachelor Of Technology in Computer Science*

Aug 2014 - Jul 2018

AWS Certified Solutions Architect - Associate

Mar 2018 - Mar 2020