

CONTACT ME AT

377, Hill side layout,
Ambedkar nagar,
While field, Bangalore - 560066

Kishoreselvaraj19@gmail.com

in Kishore selvaraj | LinkedIn

+91 - 8344110771

kishore1919 (Kishore)

SKILLS SUMMARY

- AWS
- linux
- GIT
- GCP
- Python
- Ansible
- Problem Solving
- Terraform

KISHORE SELVARAJ

PERSONAL PROFILE

DevOps Engineer with 3+ years of experience in architecting, deploying, and managing cloud-based infrastructure. Proficient in AWS and GCP, with a strong foundation in automation, CI/CD, and containerization. Skilled in troubleshooting complex issues and optimizing system performance. Seeking a challenging role to leverage my expertise in building robust and scalable cloud solutions. Let's build something great together

EDUCATIONAL HISTORY

Vellalar College Of Engineering And Technology

Bachelor's in Computer science And Engineering | Jun 2018 - Apr 2021 GPA - 7.08

Cheran Matric Hr. Sec. School

Higher secondary education 78%

WORK EXPERIENCE

Criterion Networks Aug 2021 - Present Site Reliability Engineer

- Multi-cloud Infrastructure: Managed and optimized multi-cloud setups like AWS and GCP.
- $\bullet\,$ Cloud cost optimization: Created an Architecture where the cloud bill was reduced by 10 % per month.
- Cloud Troubleshooting: Resolved complex issues in cloud environments.
- Microservices: Developed with AWS Lambda, API Gateway, ECS, ECR, CloudWatch, RDS, Bedrock, Sage Maker and DynamoDB.
- API Development: Built RESTful APIs using Django Rest Framework and Flask.
- Package Management: Built and hosted Linux packages on the cloud.
- Containerization: Worked with Docker and Docker Compose.
- Code Migration: Migrated code from Python 2 to Python 3.
- Infrastructure Automation: Terraform and Jinja2 were used to provision GCP resources dynamically.
- Performance Optimization: Improved response times and portal loading by integrating AWS CloudFront.
- Custom Solutions: Tailored open-source code for customer needs.
- Networking Automation: Troubleshot and automated network setups using Puppet and Ansible.
- Cross-cloud Integration: Enabled AWS resources to manage VMs in GCP.
- Secret Management: Utilized Hashi Corp Consul for secure value storage.
- Virtualization: Worked with KVM for custom solutions.
- AI Model Development: Created a custom RAG AI model Chatbot using AWS Bedrock and trained with proprietary data.