Amshul Remesh T M

CLOUD & DEVOPS ENGINEER – ENTRY LEVEL

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PROFESSIONAL SUMMARY

BCA graduate with hands-on training and certifications in AWS Cloud Computing and DevOps practices. Skilled in deploying and managing cloud infrastructure, automating workflows, and implementing best practices for security and scalability. Proficient in core DevOps tools such as Docker, Kubernetes, Terraform, and monitoring solutions. Strong analytical and problem-solving abilities with a commitment to continuous learning and professional growth in cloud technologies.

CORE COMPETENCIES

AWS Services (EC2, S3, RDS, DynamoDB)
DevOps Tools (Docker, Kubernetes, Terraform)

CI/CD Pipeline Implementation
Infrastructure as Code (IaC)
Linux Administration and Scripting

Database Management (SQL, SQLite)
Problem Solving and Critical Thinking
Effective Communication and Team Collaboration

EDUCATION

Higher Secondary education
Mambaram Hss, Kannur, India   (2019-21)

Bachelor of Computer application
Kannur University, Kerala, India   (2021-24)

CERTIFICATIONS

Certificate Course in Cloud computing (AWS)
Bsoft Educational Pvt Ltd, Bangalore, India

Certificate Course in Devops
Cloud institution Pvt Ltd, Bangalore

CAREER OBJECTIVE

To obtain an entry-level position as a Cloud and DevOps Engineer where I can leverage my skills in AWS cloud services, infrastructure automation, and software development to contribute to innovative technology solutions. I am committed to continuous learning and delivering high-quality results in cloud infrastructure and DevOps practices.

TECHNICAL SKILLS

Cloud & DevOps

- Aws Cloud Watch, AWS RDS, DynamoDB
- Infrastructure Automation: Terraform
- Containerization: Docker, Kubernetes

- Version Control: Git
- Operating Systems: Linux, Windows

Programming & Scripting

- Python
- C++
- JavaScript
- SQL

PROJECTS

CI/CD Pipeline Deployment with AWS, Terraform, Jenkins, and GitHub

- Developed infrastructure as code using Terraform in Visual Studio Code to provision AWS resources.
- Created an EC2 instance and S3 bucket for deployment.
- Configured GitHub repository and implemented webhooks to trigger Jenkins build jobs on code commits.
- Automated end-to-end deployment from GitHub to AWS using Jenkins pipelines, ensuring continuous integration and delivery.