

# Dinesh K

Adyar, Chennai, Tamil Nadu 600020

[dineshkd03.dk@gmail.com](mailto:dineshkd03.dk@gmail.com)

+91 95661 62188

Seeking for a job to pursue a highly rewarding career and healthy environment where I can utilize my skills and knowledge efficiently for the organizational growth

Willing to relocate: Anywhere

## Work Experience

---

### **AWS/DevOps Engineer**

Sun TV Network-Chennai, Tamil Nadu

April 2024 to Present

- Implementing and maintaining monitoring and alerting systems.
- Ensuring security best practices are followed in AWS environments.
- Collaborating with development teams to optimize application performance.
- Automating deployment pipelines and operational tasks.
- Monitoring and supporting AWS environments and applications.
- Assisting with the deployment of new software releases.
- Learning to use AWS services and DevOps tools under supervision.
- Executing routine infrastructure tasks, such as backups and patching.
- Documenting system configurations and changes.
- Participating in the continuous integration and continuous delivery (CI/CD) pipeline.

### **L1 Engineer**

Bharti Airtel Pay Role (Indovision Services Pvt Ltd, Chennai).-Chennai, Tamil Nadu

October 2022 to November 2023

- Conducted troubleshooting and resolution of network issues and faults management.
- Responded to network alerts, diagnosed issues, and conducted initial troubleshooting.
- Coordinated with ISPs and external providers to resolve network problems and maintain service levels.
- Implemented network changes and upgrades following change management policies to minimize disruptions.
- Documented network configurations, changes, and procedures for operational consistency.
- Collaborated with security teams to monitor and respond to incidents, implementing best practices.
- Generated reports on network performance, incident resolutions, and maintenance for management review.
- Monitored and analyzed network performance to ensure continuous operation.
- Prepared Method of Procedure (MOP) documentation for activities and new initiatives.
- Contributed to the integration of M6 network, focusing on specific responsibilities.
- Managing two teams requires clear communication, organization, and multitasking. Prioritize tasks, foster collaboration, and be accessible to support and boost morale.

## **Lidar Analyst**

edr continuous information Pvt. Ltd.-Chennai, Tamil Nadu

June 2021 to September 2022

- Conducted mapping activities using DGN format, demonstrating proficiency in geospatial data representation.
- Applied stringing and attachment techniques for efficient organization and management of geospatial features.
- Conducted features classification, enhancing the usability and clarity of geospatial datasets.
- Executed 2D line mapping, providing essential insights for diverse applications such as urban planning or environmental analysis.
- Contributed to Aerial Triangulation - Terraphoto Processing, ensuring accurate alignment of aerial imagery for comprehensive mapping projects.
- Data collection and evaluation: Build, maintain and update a database with information from a variety of sources, such as surveys, remote sensors and digitized maps. Review the findings for quality and usefulness.
- Visualization: Turn geospatial data into clear graphic representations with multiple layers of useful findings.
- Find significant connections or patterns in geographic information to guide planning or strategy.

## **Education**

---

### **HSC**

Selva Mat Hr Sec School - Krishnagiri, Tamil Nadu

2015

### **SSLC**

C.S.I St. Thomas Matric Hr Sec School - Chennai, Tamil Nadu

2013

### **B.E in Electronics and Communication Engineering**

Loyola Institute of Technology

## **Skills / IT Skills**

---

- C++
- OOPS Concept
- Python
- MySQL
- HTML5
- AWS
- JavaScript
- DevOps
- MPLS (1 year)
- VPN (1 year)
- Switching and Routing (1 year)

- Flutter
- Git
- Jenkins
- Docker
- Ansible
- Kubernetes
- CI/CD
- IP networking (2 years)
- Network monitoring (2 years)

## Online Profile

---

<https://www.linkedin.com/in/dinesh-k-17a632175>

## Certifications and Licenses

---

### **AWS Certification**

March 2024 to March 2027