

# NIVETHA I

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## Career Objective

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Motivated and detail-oriented **Junior DevOps Engineer** with a strong foundation in automation, CI/CD pipelines, Linux systems and cloud services. Eager to contribute in real-world environments, build production-ready workflows, and enhance deployment efficiency through modern DevOps methodologies.

## Education

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**B.E Computer Science and Engineering**

*Adhiyamaan College of Engineering, Hosur*

**2023 – 2027**

**GPA: 8.8/10**

## Technical Skills

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- **DevOps Tools:** Git, GitHub, GitLab CI, Jenkins, Docker, Kubernetes
- **Cloud Platforms:** AWS (EC2, S3, IAM, VPC), Azure basics
- **IAC & Automation:** Ansible, Terraform (beginner)
- **Linux & Scripting:** Ubuntu, CentOS, Bash, Shell scripting
- **Monitoring & Logging:** Prometheus, Grafana (beginner)
- **Version Control:** Git branching, pull/merge requests, repo workflows

## Projects

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**CI/CD Pipeline for Web Application**

*2026*

- Developed and automated a CI/CD pipeline using **Jenkins, Docker, and GitHub Actions**.
- Automated build, test, containerization and deployment to staging environment.
- Reduced deployment time by minimizing manual intervention and errors.

**Containerized Node.js Application Deployment on AWS EC2**

*2026*

- Containerized application with Docker and deployed to **AWS EC2**.
  - Implemented security groups, IAM roles, and Docker runtime configuration.
  - Built a lightweight deployment workflow for continuous updates.
- (Add Your Own Project Here)**

- Describe the objective, tools used, workflow and impact/results.

## Internship / Experience

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**DevOps Intern — byteaegis**

*2026*

- Assisted DevOps team in maintaining CI/CD workflows and build automation.
- Automated repetitive maintenance tasks using Bash scripts.
- Configured Docker images and deployed services using containerization.

## Certifications

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- Tutedude - Devops Engineer (Preparation/Completed)

## Personal Details

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- **Languages:** English, Tamil
- **Location:** Tamil Nadu, India
- **Ready to Relocate/Remote:** Yes

## Declaration

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I hereby declare that the above information is accurate to the best of my knowledge and belief.