



# S Durga Prasad

## Junior DevOps Engineer

With 1.5 years of experience as a DevOps Engineer, I am skilled in designing and maintaining CI/CD pipelines, Docker, and Kubernetes deployments. I excel in Node.js testing and security integration (SAST), collaborating with developers to optimize processes and achieve stable, secure, and successful deployments across master, dev, and stage branches.

## Contact

### Phone

+91-6304556370

### Email

durgaprasadsunkara7@gmail.com

### Address

Bangalore/Bengaluru

## Education

2016-2019

**Bachelors - B Com (computer applications)**

**7.21 GPA**

Sri Venkateswara university  
Tirupathi- AP

## Expertise

- Kubernetes
- Git-Lab
- Grafana
- Terraform
- AWS
- DigitalOcean

## Language

English

Telugu

Kannada

## Experience

### 2023-Present

Skillmine Technology

### Junior DevOps Developer

Highly skilled DevOps Engineer adept at establishing and maintaining robust CI/CD pipelines. Proficient in running tests, building, packaging, and securely publishing Docker images to Kubernetes. Expertise in implementing SAST for enhanced code security. Daily tasks include Node.js testing and Docker containerization, alongside configuring Kubernetes deployments. Ensures stable, secure, and successful deployments across master, dev, and stage branches. Collaborates seamlessly with developers and teams to optimize pipelines and troubleshoot issues. Maintains Kubernetes configurations to ensure smooth operations

### 2022-Mar to 2023-Feb

TEST YANTRA SOFTWARE-SOLUTION

### Junior DevOps Engineer

As a DevOps Engineer with 1 year of experience, my daily tasks involve designing, building, and maintaining cloud infrastructure using tools like Terraform, AWS, and Docker. I'm proficient in implementing CI/CD pipelines to automate deployments and ensure smooth integration of code changes. Additionally, I manage scalable and resilient systems, optimizing performance, cost, and security. Collaboration with development teams is crucial to troubleshoot and resolve any infrastructure-related issues efficiently.

### PROJECTS

### Cloud Migration and Monitoring with GitLab, Kubernetes, and Grafana, 120 Days

Dedicated team member ensuring seamless data migration from DigitalOcean to CloudJiffy. Key contributions: data integrity, refined CI/CD pipelines, K8s deployment, integrated Grafana & Prometheus for robust monitoring. Collaborated effectively for optimized performance

### EXTRA-CURRICULAR ACTIVITY

#### Volunteer Work

Engaged as a Seva member at Tirumala Tirupati Devasthanam (TTD), contributing my services on four occasions. Played a pivotal role in facilitating a seamless darshan experience for senior citizens, ensuring their comfort and convenience throughout the pilgrimage. Additionally, actively participated in serving food and catering to the needs of devotees, promoting a sense of community and harmony during their spiritual journey. Demonstrated altruism and dedication in fostering a positive environment at the revered religious institution.

## COURSES & CERTIFICATIONS

- AWS Developer Associate: Optimizing AWS
- Git & GitHub: Working With Git Repositories
- Certified Kubernetes Administrator (CKA)
- DigitalOcean Cloud Platform Fundamentals

### Social- Media Links

[www.linkedin.com/in/s-durga-prasad-0b0476185](https://www.linkedin.com/in/s-durga-prasad-0b0476185)