

# KRISHNAN K

## DevOps Engineer

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### PROFILE SUMMARY

A highly motivated DevOps Engineer fresher with a strong foundation in cloud computing, and continuous integration/deployment (CI/CD). Skilled in tools like Docker, Kubernetes, Jenkins, and Git, with a focus on streamlining development processes.

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### INTERNSHIP EXPERIENCE

#### DevOps Intern-J spiders-BTM, Bangalore Self-based

JAN 2025 - Present

**Tech Skills** - Linux, GitHub, AWS, Jenkins, Docker, Kubernetes

- Assisted in setting up CI/CD pipeline using Jenkins, GitHub Actions and Docker
- Worked on infrastructure automation using Terraform and Ansible.
- Deployed applications on AWS using Kubernetes and docker.
- Successfully deployed a microservices based applications using Kubernetes.

#### Full stack-Intern-J spiders - BTM, Bangalore Self-based

AUG 2024 - JAN 2025

**Tech Skills** - Java, SQL, HTML, CSS, JavaScript

- Developed a web application that allows users to [register, login, manage data].
  - Implemented frontend using HTML, CSS, JavaScript for a responsive user interface.
  - Utilized a Java compiler to produce a functional and user-friendly system
  - Backend built using Java with database interactions via MySQL
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### EDUCATION

B.E -Electrical , CGP - 7.1, Dhirajlal Gandhi College of Technology, (2021 to 2024)

Diploma - EEE, CGP - 7.9, The Kavery Engineering College, (2018 to 2021)

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### CERTIFICATION

1. Java full stack with DevOps - (J Spiders)
  2. DevOps with AWS -(Udemy)
  3. Linux Administration & bash Scripting - (Udemy)
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### ACHIEVEMENTS

- Reduced deployment time by 60% through automation of CI/CD pipelines using Jenkins and GitHub Actions.
- Enhanced deployment consistency by containerizing applications using Docker and deploying on Kubernetes.