

Madan kumar

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Results-driven DevOps Engineer with 2 years of experience in designing, implementing, and optimizing CI/CD pipelines and cloud infrastructure. Proficient in tools such as Jenkins, Git, and experienced in collaborating cross-functionally to streamline development operations. Dedicated to delivering scalable and secure solutions while continuously improving efficiencies.

WORK EXPERIENCE

DevOps Intern DataGrokr Analytics Private Limited

01/2023 - 07/2023

Bangalore

Achievements/Tasks

- Implemented Infrastructure-as-Code using AWS CloudFormation and AWS CDK to automate infrastructure provisioning and management.
- Designed and implemented CI/CD pipelines with Jenkins, enabling automated builds, tests, and deployments, reducing time-to-market.
- Ensured security best practices by configuring IAM roles, security groups, and VPC configurations, maintaining a secure cloud environment.
- My role demanded a keen problem-solving mindset, and I consistently demonstrated my commitment to maintaining high-performance environments while adhering to security and scalability best practices.

Junior Programmer CBNITS India Pvt Ltd

05/2021 - 12/2022

Achievements/Tasks

- Collaborated with development team members to identify and resolve software bugs, ensuring high-quality deliverables.
- Reviewed project documentation and made necessary updates to align with evolving project scope, enhancing project clarity and accuracy.

EDUCATION

MCA JAIN UNIVERSITY

05/2018 - 05/2021

BANGALORE

Courses

- Cloud and Storage

BCA JAIN UNIVERSITY

05/2015 - 05/2018

BANGALORE

Courses

- Computer science

SKILLS

AWS Services

Git

Jenkins

Aws serverless

CI /CD

Docker

MySQL

Python

AWS cloud formation

Django

PERSONAL PROJECTS

CRM Needs (05/2018)

- Updates related to Daily News feed.

Weather report App (07/2021 - 01/2022)

- Developed Application using React Native .

ZP project (01/2022 - 12/2022)

- Implemented and tested enhancement feature requests to improve product functionality and extend performance.

CERTIFICATES

AWS Certified Cloud Practitioner (05/2023 - Present)

AWS Partner : Cloud Economics Accreditation.
(04/2023 - Present)

AWS Partner : Accreditation(Technical)
(04/2023 - Present)

LANGUAGES

English

Native or Bilingual Proficiency

Kannada

Full Professional Proficiency

Telugu

Full Professional Proficiency

Hindi

Limited Working Proficiency

INTERESTS

Photography

Technology Enthusiast