

# VIVEK PRAKASH

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## CARRIER OBJECTIVE

Experienced DevOps Engineer with 3+ years at **Miepick Infotech Pvt. Ltd.**, spearheading DevOps initiatives that significantly enhanced software delivery through Jenkins CI/CD pipelines and Docker containerization. Demonstrated strong proficiency in Git and a collaborative approach to streamline development processes, showcasing both technical expertise and a team-oriented mindset.

## WORK EXPERIENCE

**Company Name : Miepick Infotech Pvt. Ltd**

**Role : DevOps Engineer**

**Years of Experience: 3+**

### Roles and Responsibilities:

- DevOps Engineer with 3 years of experience in support and implementation using a variety of DevOps tools including Git, Jenkins, Ansible, Docker, Kubernetes, terraform and AWS.
- Created EC2 instances as per client requirements and configured security groups.
- Experienced in AWS provisioning by creating EC2 instances and configuring necessary services like security, EBS, and S3.
- Utilized Ansible and Terraform to automate the provisioning, configuration, and management of AWS infrastructure, enhancing efficiency and reducing errors.
- Leveraged Docker to containerize applications, improving portability and isolation. Employed Kubernetes to orchestrate containerized workloads, ensuring scalability, high availability, and efficient resource utilization.
- Integrated Jenkins with Docker containers and Tomcat server.
- Installed, configured, and maintained Tomcat Apache on Red Hat Linux & Ubuntu .
- Maintained JIRA for bug tracking and consistent monitoring.
- Performed builds and deployments in multiple non-production environments.
- Deployed and troubleshooted JAR, WAR, and EAR files in domain and clustered environments.
- Coordinated build errors and issues with the development team.
- Developed packaging, deployment documentation, and scripts for final builds used in production deployments.
- Supported agile development teams with builds and releases.
- Managed medium to large-sized projects.
- Monitored and ran various builds, continuous integration processes, and continuous delivery.
- Coordinated with other team members to resolve issues.

## **PROFESSIONAL SKILL**

**DEVOPS TOOLS:** Git, Jenkins, Maven, Ansible, Docker, Kubernetes, AWS

**SCRIPTING LANGUAGES:** Bash, Shell Scripting

**OPERATING SYSTEMS:** Linux, Windows

**VERSION CONTROL:** Git, GitHub

**CLOUD SERVICES:** AWS (EC2, S3, RDS, ELB, Route 53, IAM, VPC)

**PROGRAMMING LANGUAGES:** Core Java

**WEB TECHNOLOGIES:** HTML, CSS

## **ACADEMIC PROFILE:**

Course	School/College	Board/University	Year of Pass	Aggregate
B.Tech (C.S.E.)	Vidya Vihar Institute of Technology, Purnea, Bihar	Aryabhatta Knowledge University, Patna	2021	7.69(GPA)
Intermediate (M.P.C)	R.A College, Shambhuganj, Banka, Bihar	Bihar School Examination Board	2017	49%
SSC	Zila School Bhagalpur, Bhagalpur, Bihar	Bihar School Examination Board	2015	69%

## **CERTIFICATION**

- I hold a DevOps certification from Kapil IT Skill Hub in Hyderabad
- I hold certified in AWS through Kapil IT Skill Hub in Hyderabad.
- I hold a certification in Core Java from Incapp Noida

## **PERSONAL INFORMATION**

**Name:** Vivek Prakash.

**DOB:** 12-11-2000.

**Mobile Number:** 9304351951.

**Address:** Jharudih Dhanbad, Jharkhand.

**E-mail:** v4vivek2611@gmail.com

**Personal Website:** <https://vivekprakash20.github.io/VivekPrakash/>

**Language:** English, Hindi

I affirm the above information to be true to the best of my knowledge and belief

**Vivek Prakash**