# **VIVEK PRAKASH**

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Address: Dhanbad, Jharkhand, 826001.

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# **CARRIER OBJECTIVE**

Looking forward to building my carrier by utilizing all my opportunities, skills and knowledge in order to purse a long-term relationship with the organization

## **ACADEMIC PROFILE:**

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

# **SKILLS**

- Proficient in a range of DevOps tools including Git, Jenkins, Maven, Ansible, Docker, Kubernetes, and AWS services.
- Skilled in shell scripting languages such as Bash Script for automation and system management tasks.
- Experienced with both Linux and Windows operating systems, adept at troubleshooting and administration.
- Recognized proficiency in version control tools like Git and GitHub, ensuring efficient collaboration and code management.
- Thorough understanding of Agile methodologies and proficient in designing and implementing continuous integration/continuous deployment (CI/CD) pipelines.
- Extensive knowledge of AWS services such as EC2, S3, RDS, ELB, Route 53, IAM, and VPC, enabling scalable and reliable cloud infrastructure solutions.
- Proficient in Core Java programming for developing robust applications and backend services.
- Familiarity with web technologies including HTML and CSS, facilitating effective communication and collaboration with frontend teams.

#### **PROJECT**

## WEB APPLICATION DEPLOYMENT AUTOMATION USING DOCKER

- Developed and implemented a CI/CD pipeline for deploying Docker container in a web application environment.
- Utilized jenkins for version control integration, pulling the Docker file from GitHub to automate the build process.
- Employed Ansible as a configuration management tool to seamlessly deploy and manage Docker containers on the target web app servers.
- Documented and maintained the CI/CD pipeline.
- Improved CI/CD Automation with Web hook implementation.

## **CERTIFICATION:**

- I hold a DevOps certification from Kapil IT Skill Hub in Hyderabad
- I am 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**