

# AJIT KUMAR SAHU

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## Senior Software Engineer

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### CONTACT

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**Phone No:**8884741410/  
8610927373

**Email ID:**  
ajitamor.dev@gmail.com

### SKILLS

GIT, GITHUB,  
MAVEN, JENKINS  
ANSIBLE  
DOCKER  
KUBERNETES  
NAGIOS,  
GRAFANA  
Shell Scripting  
AWS, GCP, LINUX

### EDUCATION

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**College:** VITAM,  
BERHAMPUR  
**University:** BPUT,  
ODISHA  
**Year:**2009-2013  
**Course:** B. Tech in  
Electronics and  
Telecommunication  
**CGPA:** 7.4

### PROFILE

Software Engineer, utilizing my 4+ years of experience in implementation of DevOps tools as a DevOps Engineer. work with Development and Testing Team to establish a Build schedule, execute the builds and troubleshoot build failures. My goal is to provide replication and production server support and development and testing environment also. Ability to communicate requirements effectively to team members and manage applications. Hands on experience in Build and Release, Configuration management, Infra Management.

### EXPERIENCE

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**DevOps Engineer at FLIPKART INTERNET PVT LTD, Bengaluru**  
25<sup>th</sup> Sept 2020 - 1<sup>st</sup> Dec 2023  
**Payroll:** Recrosoft Technology Pvt Ltd

#### Roles And Responsibility:

Deploy Machine Learning application on scalable infrastructure on on-prem cloud and GCP. Coordinate/assist developers with creating ML environment and ML model for prediction output. Building Parameterized Jenkin Job to Create Model host Cluster. Managed and monitored the server and network infrastructure using Nagios. Work with development/testing, deployment, systems/infrastructure and project teams to ensure continuous operation of build and test systems. Setting up all k8s namespaces and deploying ML models inside the namespaces.

**DevOps Engineer at Tech Mahindra, Bengaluru**  
15<sup>th</sup> June 2019 – 1<sup>st</sup> Aug 2020  
**Payroll:** Snovaspaces Information Systems Pvt Ltd

#### Roles And Responsibility:

Deploy and monitor scalable infrastructure on Amazon web services (AWS) & configuration management using Ansible. Coordinate/assist developers with establishing and applying appropriate branching, merging conventions using GIT source control Automate the builds and deployment of JAVA Application using Maven and Jenkins.