



SATYENDRA PRATAP SINGH

DevOps Engineer



My Contacts

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📍 Bangalore, INDIA

Technical Skills

- Proficient in CI/CD tools: **Jenkins, GitHub Actions, GitLab CI, CircleCI**
- Proficient in **Ansible**
- Proficient in **Terraform**
- Proficient in **Docker, Kubernetes**
- **AWS, Google Cloud Platform (GCP)**
- Proficient in **Git, GitLab**
- Proficient in **Splunk, Datadog**
- Proficient in **Bash, Python, Ruby, PowerShell**
- Proficient in **Linux**
- Proficient in **MySQL, PostgreSQL, MongoDB, Redis**
- Proficient in **Jira, Confluence**
- **TCP/IP, DNS, VPNs, firewalls, DevOps pipeline security**

Education

- BMS Institute of Technology & Management
B.E/B.TECH (Engineering in Computer Science) With 8(CGPA)
June 2023
- CBSE Board
12th Class (Leaving Certificate) with 57%
May 2019
- Indian School, Sur (OMAN)
10th Class (High School Education) with 7.4(CGPA)
May 2015

Experience

- **DevOps Engineer (CaaS and PaaS Platform) in AllState Insurance India. - Present**

Technologies used:- **Kubernetes, AWS, Jenkins, Docker, Shell Scripting**

(As a DevOps engineer at Allstate, I specialize in leveraging AWS, Kubernetes, CI/CD pipelines, shell scripting, and Terraform to streamline and automate workflows.)

- **IFFCO INVENTORY MANAGEMENT SYSTEM (IFFCO)**

Technologies used:- **PHP+SQL (Internship Project)**

(It tracks, updates, and manages stock levels, vendor information and sales transactions)

Projects

- **WebServer using Docker.**
(hosting and serving web applications, ensuring portability and scalability.)
- **CI/CD Pipeline using AWS.**
(AWS services like CodePipeline, CodeBuild, and CodeDeploy.)
- **Deploying Application Using Kubernetes.**
(Kubernetes involves orchestrating and managing containerized apps)
- **Building an App Monitoring Dashboard.**

Certifications

- **Linux Administration Bootcamp: Go from Beginner to Advance** (Udemy Business AllState)
- **Introduction to Cloud Computing on AWS for Beginners** (2024)(Udemy Business AllState)
- **AWS for Beginners - The ultimate Foundational Course** (2024)(Udemy Business AllState)
- **Ultimate AWS Certified SysOps Administrator Associate** (2024)(Udemy Business AllState)
- **AWS Certified DevOps Engineer - Professional (2024)** (Udemy Business AllState)
- **Introduction to Containers - 90 Minutes Crash Course**(Udemy Business AllState)
- **Docker for the Absolute Beginner - Hands On - DevOps** (Udemy Business AllState)
- **Kubernetes for Absolute Beginners - Hands-On** (Udemy Business AllState)
- **Datadog: Performance Monitoring tool (from Zero to Hero)** (Udemy Business AllState)
- **Certified Kubernetes Administrator (CKA) with Practice Test** (Udemy Business AllState)

