

# Vaibhav Shete

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## EXPERIENCE

### Datamato Technologies Pvt. Ltd.

April 2022 – Present

*Software Engineer*

*Pune, Maharashtra*

- **Developed a System of Records (SOR) application** using Spring Boot and PostgreSQL database, implementing REST APIs to manage application environments, artifactory, systems, and states, reducing manual intervention by **80%**.
- **Designed and developed an Automation Adaptor** using Java Spring Boot to automate task triggering, pipeline management, environment creation, repository management, and access control, significantly reducing manual workloads by **70%**.
- **Implemented containerization** using Docker and wrote manifest files for Kubernetes pods deployment, utilizing AWS EC2 and EKS for cloud services, leading to **50%** faster deployment times.
- **Set up Nginx** for load balancing across multiple modules, enhancing system performance and reliability by **30%**.
- **Led CI/CD implementation** automating deployment processes for the application, reducing deployment time by **60%**.
- **Spearheaded CI/CD automation implementation** for Oracle Siebel, streamlining deployment for over **30 components** using GitLab, reducing manual effort by **75%**.
- **Orchestrated end-to-end automated deployments** using GitLab, SonarQube, Nexus, and Tomcat as deployment servers for Java Spring Boot applications, cutting deployment time by **40%**.
- **Developed a Java Utility** to facilitate deployment via GitLab across **30 components** of Oracle Siebel, significantly reducing data operations time (import, export, and data loading) from **4 hours to 20 minutes**.
- **Received client appreciation** for implementing a OneClick file system and database deployment using GitLab and shell scripting, leading to a **90%** increase in deployment efficiency.

### Java By Kiran Training Institute

Nov 2021 – April 2022

*Intern*

*Pune, Maharashtra*

- **Created an employee management module** using Core Java, showcasing foundational programming skills, improving data management efficiency by **40%**.
- **Developed and executed Selenium automation scripts** to perform comprehensive testing, increasing test coverage by **60%**.
- **Performed automation testing** of multiple websites such as **naukri.com** and **javabykiran.com**, identifying and reporting **50+ bugs**, significantly improving site functionality and performance by **30%**.

## SKILLS

**Languages:** Java, Python, SQL, Shell, YAML, HTML, CSS

**Tools and Services:** Git, Maven, Gradle, GitLab, Jenkins, Sonarqube, Nexus, PostgreSQL, Nginx, Docker, Kubernetes, AWS EC2, AWS EKS

**Skills:** DevOps, Source Code Management, CI/CD Automation, Deployment Configurations, and Management, Project Management, Software Development, Backend Development, SpringBoot, REST API Development, Team Leadership and Mentoring, Software Development Lifecycle, Cross Team Collaboration.

## CERTIFICATIONS AND ACHIEVEMENT

- GitLab Certified Services Engineer Professional
- GitLab Certified CI/CD Associate
- GitLab Certified Project Management Associate
- GitLab Certified Git Associate
- Java J2EE by Java by Kiran
- Full Stack Java Developer by Udemy

## EDUCATION

### Chandigarh University, Mohali

2022 – 2024

*Master of Computer Applications*

*CGPA: 7.50/10.00*

### Dr. PDKV, Akola

2017 – 2021

*B .Sc (Hons)*

*CGPA: 7.65/10.00*