

SUDARSHAN GAWANDE

Software Engineer(Java & DevOps) - Mumbai, Maharashtra

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SUMMARY

Software engineer with 1.5 years of experience in Java development and DevOps, specializing in CI/CD automation. Proficient in Git, Jenkins, JFrog Artifactory, SonarQube, and Checkmarx, with a strong foundation in Java and Spring Boot, and MySQL. Motivated to contribute to organizational success and eager to expand expertise in advanced technologies.

EXPERIENCE

National Stock Exchange of India Ltd. [↗](#)

Dec 2022 to Current

System Analyst

Mumbai, India

- Implemented and managed CI/CD pipelines using Jenkins and JFrog from scratch.
- Installed and integrated SonarQube for continuous code quality and security checks, reducing code defects.
- Developed a Spring Cloud Configuration Server for managing distributed configurations.
- Conducted POCs and guided teams in migrating Java projects to Maven or Gradle.
- Installed and configured the Nginx web server for reverse proxy, routing traffic, ensuring load balancing, and improving accessibility.

EDUCATION

CDAC, Mumbai

March 2022 – Sept 2022

PG Diploma in Advanced Computing - **Percentage: 72.63%**

Mumbai, India

Government College of Engineering, Jalgaon

Aug 2016 – July 2021

Electronic and Telecommunication Engineering - **CGPA: 7.41**

Jalgaon, India

Nabira Junior College, Katol

July 2015 – Feb 2016

HSC - Science - **Percentage: 66.15%**

Nagpur, India

Banarasidas Ruiya High School, Katol

Feb 2013 – March 2014

SSC - **Percentage: 84.80%**

Nagpur, India

TECHNICAL SKILLS

DevOps Skills -

- **CI/CD:** Jenkins, Git, SonarQube, Nginx
- **Cloud Platforms:** AWS
- **Scripting:** Bash, Shell
- **Containerization and Orchestration:** Docker
- **Security:** SSL, SAML
- **Artifact Repositories:** JFrog Artifactory and XRAY

Java Development Skills -

- **Programming languages:** Java
- **Frameworks:** Spring Boot
- **Build Tools:** Maven, Gradle
- **Database:** SQL, JPA, MySQL, H2, Oracle
- **Testing:** JUnit, Mockito
- **API Management:** Swagger

PROJECTS

Build and Development Automation [↗](#) | Jenkins, JFrog Artifactory, Git and SonarQube

(NSE)

- Designed a CI/CD pipeline for automated build and deployment.
- Integrated SonarQube and Checkmarx for code quality and security analysis
- Deployed artifacts to JFrog Artifactory; automated git push

Spring Cloud Configuration [↗](#) | Java, Spring Boot, Swagger, JUnit

(NSE)

- Developed a configuration server using Git to manage external properties across environments.
- Configured applications to use the configuration server with the Spring Cloud Config Client

Question Paper Generator [↗](#) | Spring Boot, JSP, JavaScript, Bootstrap, MySQL

(CDAC)

- Developed a web application for institutes, colleges, and test paper setters.
- Implemented functionality to generate question papers quickly and efficiently.
- Enabled quick generation of customized question papers within minutes.

My Portfolio Website [↗](#) | HTML, CSS

- Explore my projects, showcasing my work in Java development, DevOps practices, and full-stack applications
- [Live site here](#)