

# SUDARSHAN GAWANDE

Software Engineer(Java & DevOps) - Mumbai, Maharashtra

☎ +91-7083411086

✉ [sudarshangawande98@gmail.com](mailto:sudarshangawande98@gmail.com)

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🐙 [Github](#)

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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

### Building 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.
- [Live site here](#)

### Portfolio | HTML, CSS

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