

## RAJAT ARORA

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### SUMMARY

Around 2 years and 6 month of experience in Dev-ops environment. Currently employed as a software engineer with Sopra Steria and working in offshore development and Application Maintenance on technologies like Jenkins, Bamboo, Nexus, maven and SonarQube for CI/CD.

### SKILL SET:

<b>Continuous Integration Tools</b>	Bamboo, Jenkins , Nexus
<b>Build Management and Reporting</b>	Maven , SonarQube, Nagios
<b>Versioning Control</b>	Git ,GIT HUB, BITBUCKET ,Subversion
<b>Programming Languages</b>	Java, C++
<b>Operating Systems</b>	Linux, Windows

**Software Engineer – Continuous Integration (DEVOPS)** at SOPRA STERIA, Noida  
(July'17 – Present).

#### Organization Projects:

#### Client: WIPO (World Intellectual Property Organization)

##### Key Responsibilities :

- Maintenance and improvisation of CI infrastructure.
- Created Plans on Bamboo for new project added.
- Made configuration changes in bamboo for the administration and updating the tasks.
- Handling the deployment of projects to tomcat and wildfly server.
- Preparing Documents for the projects information and information related to vulnerable dependencies in projects.
- Currently working on Implementation of Docker for Load balancing.
- Started working on aws using the cloudFormation stacks for the deployment of application.

#### Client: EPO (Europe Patent Office)

##### Key Responsibilities:

- Set up the CI infrastructure on offshore.
- Installed and Configured Jenkins, Sonar and Nexus for Continuous Integration and Deployment.

- Creation of tickets for Deployment to different environment, for understanding of Release Process.
- Upgrade of Nexus and Jenkins with stable release.
- Created Jobs for Continuous Development.
- Created Jenkins Jobs for Automated deployment on development and Testing environments.
- Create Automated Jobs for House Keeping on Servers.
- Configure application servers JBOSS and Tomcat for better performance and application deployment.
- Configured Windows machines for application deployment.
- Working closely with testing and development team to make sure delivery is done on time.
- Prepared Training Documents for Developers on how to use Jenkins and CI tools for deployment.
- Currently working on Implementation on Nagios for Configured Nagios Core for monitoring and Test Environments.

❖ **Technologies Worked On:** Java, Jenkins, Sonar, Git-HUB, GIT, MAVEN, Nagios, Tomcat, JBOSS

#### **EDUCATIONAL QUALIFICATIONS:**

- B.TECH (**Information Technology**) with **77.78%** from GGSIPU, Dwarka, 2017.
- XII standard with **83.4%** from C.B.S.E, Delhi, 2012.
- X standard with **74.10%** from C.B.S.E, Delhi, 2010.

#### **PERSONAL DETAILS:**

**Name:** Rajat Arora

**Father's Name:** Manohar Lal Arora

**Date of Birth:** 2 April 1994.

#### **DECLARATION:**

I hereby declare that the above-mentioned information is best to my knowledge and belief.

**DATE:**

**PLACE:** DELHI

**RAJAT ARORA**