

JORAWAR UBHI

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SKILLS

Primary: Java, Spring, ReactJS Gradle, SVN/Git
Familiar with: Javascript, MS Azure, Front-end tech, HTML, Jenkins, Docker, Kubernetes, Sonarqube,
.: Linux Shell, SQL, Autosys Scheduler, NoSQL

WORK EXPERIENCE

Societe Generale (SocGen)

Specialist Software Engineer

July 2022 - Present

- Working on the developement of PES, a permanent supervision tool used to automate implementation of controls(a set of checks, processes, policies, procedures, and practices to mitigate any kind of risks) based on the source of the files uploaded. The tool is a web application which has an intrercative UI built on ReactJS. Sonarqube was also integrated to maintain good quality of code and also used Matomo to get insights of the traffic on the tool. Also used Kibana to track resource utilization and bring down costs by reducing the resource limits requested in Kubernetes. The application has been Dockerized and deployed on a Kubernetes cluster.

Publicis Sapient (Senior Associate Technology L1)

Consulting at Goldman Sachs as a Java Developer

Noida

January 2022 - July 2022

- Worked on the migration of an authentication service used by our application from an old 3rd party legacy auth framework to an OAuth based in-house framework that uses authentication code method. The existing authentication flow involved SSO token from an external service which was planned to be demised.
- Worked on upgradation of JARs used by a legacy application that was having compatibility issues after moving to newer version of Java.

Publicis Sapient (Associate Technology L2)

Consulting at Goldman Sachs as a Java Developer

Noida

November 2019 - December 2021

- Designed and Implemented a file based contingency solution in Java backend and AngularJS front to upload a mappings file for routing requests to a parallel bank in case of primary bank unavailability. The solution included sending email notification and allowed for only approved parallel banking requests.
- Developed a Java based solution for automated report generation and upgraded an existing XML functionality to support JSON to carry and store data.
- Worked on enhancement of a trading system implemented in Java, improving the logic for intraday and end of day trading accounts.

Publicis Sapient (Associate Technology L1)

Consulting at Goldman Sachs as a Java Developer

Noida

July 2018 - November 2019

- Worked on the development of an asset management portal built on Java-spring backend and front on AngularJS to manage assets for multiple investment banks. The development involved generating and exporting data in the form of an excel or pdf as requested by a user from the portal.
- Developed a MQ based Java service to automatically retransmit incomplete or failed trades. Built a UI on AngularJS for the same where the user could track the status of the retransmitted trades and also chose to cancel or block any of them.
- Devised a solution to cosmetically skin/theme the asset management portal based on the profile of the user trying to access it. Also expedited the complete rebranding of an entity that uses our asset management portal.

Publicis Sapient

Junior Associate / Intern

Bangalore

February 2018 - July 2018

- Underwent Full stack java training which included backend tech like spring hibernate, spring MVC, spring boot with both Sql(MySql) and NoSql(Mongo); Front end tech like Java Server Pages, Html with css and javascript, jQuery, ReactJS, build tools like Gradle and Maven.
- Developed a Springboot-RabbitMQ-MongoDB-ReactJS based stock trading-portfolio management application with display of real time changing stock prices.

PERSONAL PROJECTS

Home Automation System (Android+Arduino) *Using Google voice user can control the brightness of a light bulb, control the speed of a fan, or just simply toggle them on or off.*

<https://www.youtube.com/watch?v=UgC1DLdRcoY>

MIT AppInventor 2, ArduinoIDE

EDUCATION

MDU Rohtak

B.Tech Computer Science *GPA: CGPA 7.2*

Apeejay School, Faridabad

CBSE Board Non-Medical Science with Computer Science *GPA: CGPA 9*

HOBBIES

Playing ukulele