Arpit Gupta

Full-Stack Developer | Java Developer | Python Developer

in /er-arpit-gupta

WORK EXPERIENCE

TCS | SOFTWARE ENGINEER

Nov 2020 – Present | Bengaluru, Karnataka

GLOBAL BANKING PLATFORM

- A banking product which is an umbrella of multiple implementations of banking portal.
- Hands-on expertise with application design, software development and testing following the Scaled Agile Framework.
- Developing solutions that are secure, compliant with regulations, and protect customer data privacy. Analyzed, designed and implemented new **RestAPIs** endpoints in a **Microservices** Architecture.
- Created CI/CD Jenkins jobs for automating deployment process of different applications using Docker and Jenkins.
- Continuous integration and deployment, used DevOps practices to streamline the software development process.

INTERNATIONAL EXPERIENCE

ONSITE CONSULTANT

Sep-Oct, 2022 | Manila, Philippines

- Maintain a thorough understanding of workflow in order to identify how best to address end user technology needs and incidents.
- Keeping an eye on smooth deployment and migration.
- Addressing blocker and critical defects to keep the onsite testing consistent.

ORDER MANAGEMENT TOOL

- A graphical web-based analysis tool to show the order orchestration progress including ability to identify completed, failed and outstanding tasks.
- Working as a React front-end developer to develop functionality for this tool using technologies like React.JS, Redux, Material UI, React hooks, ESLint.
- Client meetings and requirement gathering and capacity estimation.

EDUCATION

AKTU University | Lucknow, U.P.

Bachelor of Technology

Graduated Sep 2020 | Major: CSE

SKILLS

TECHNICAL SKILLS

- Java SpringBoot Microservices RestAPIs
- Spring Hibernate/JPA Junit Jenkins Swagger
- Docker Kubernetes Maven MySQL
- Git/GitHub Python Django Flask HTML/CSS
- JavaScript React.JS OOPS DSA SDLC
- Scaled AgileFramework
 Agile Delivery

TOOLS

- VS Code Eclipse Spring Tool Suite JIRA ALM
- Confluence Oracle SQL Developer GitHub
- Postman Putty WinSCP Beyond Compare

SOFT SKILLS

- Numismatist
 Management
 Eye to detail
- PhotographyExplorer

SELF-TECHNICAL PROJECTS

MY PORTFOLIO | WEBSITE

- My portfolio website to showcase my work.
- https://er-arpitgupta.github.io/

MY TODO | WEBSITE

- A platform to add your To Dos.
- Future Upgrade: Adding template, login portal and export feature.

LIBRARY MANAGEMENT SYSTEM | WEBSITE

- A platform for all the students to issue and request books online.
- Faculty members can add, modify, delete and track the status of the book requests.
- Future Upgrade: Adding membership feature for the students to upgrade their profile.

MYSQL GUI USING PYTHON | WINDOWS APP

- Lighter version of MySQL.
- Here you can add, modify and delete your to-dos.
- Flexible GUI wherein user can perform different DDL/DML operations easily.
- Also has text field to fire queries optionally.
- Reduces query writing time.