Arpit Gupta

Full-Stack Developer | Java Developer | Python Developer

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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.
- Involved in end-to-end project development lifecycle, ranging from requirement gathering to production following the **Scaled Agile Framework.**
- Improve functional and code quality for software product to maintain reliability and effective application.
- Analysed, 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.**

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.

Technologies: • Java • Spring Boot • Spring MVC • JPA • MySQL • RestAPIs • Microservices • OOPs
Tools: • Eclipse • VS Code • Git/GitHub • ALM • Jenkins • Putty • Postman • Maven • JIRA • WinSCP • Spring Tool Suite • Oracle SQL Developer

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, 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 • Spring MVC • Microservices • RestAPIs • Docker • Kubernetes • Jenkins • Maven • MySQL • Git • Python • Django • Flask • HTML/CSS • React.JS • OOPS • DSA • SDLC • Scaled Agile Framework • Agile Delivery

TOOLS

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

SOFT SKILLS

- Numismatist • Management • Eye to detail • Photography • Explorer

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.