Malay Mahata

Systems Engineer

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Experience

Infosys Limited / Systems Engineer

OCTOBER 2018 - PRESENT, THIRUVANANTHAPURAM

Working as part of the Backend development team in the project using Java, Spring-Boot framework, Micro-services, GraphQL, and Oracle database.

Gained exposure in full life-cycle implementation with skills in executing SDLC using **Agile** methodologies.

Using **GIT** as version control for the project, **JIRA** for tickets handling, and **Confluence** as our knowledge-sharing platform.

Training

Infosys Limited / Systems Engineer Trainee

MAY 2018 - OCTOBER 2018, MYSORE

Completed generic training on Python, Data Structure, DBMS and J2EE with introduction to Hibernate.

Projects

Manage manufacturing cycle for a cosmetic company

OCTOBER 2018 - PRESENT

The platform is used to manage the entire manufacturing of different cosmetics across multiple locations. The platform was primarily used by:

- R&D scientists of the client's cosmetic company
- The backend executives at the manufacturing warehouse

The scientists used this application to share the details of the raw materials and the manufacturing instructions for making various cosmetic products. The backend executives at the manufacturing unit used to refer to the instructions and make production accordingly. The platform was also used to change the instructions according to the location, based on certain factors like weather, raw material availability

The warehouse team also used this application to manage stock of the raw materials.

Responsibilities:

- Involved in moving the entire platform from VBA desktop app to a Micro-services based platform using Java, GraphQL & Spring Boot tech stack
- Took ownership of an end-to-end feature to ensure the required feature is developed.
- Participated in sprint planning, retrospectives, grooming sessions, and daily stand-ups
- Suggested new ideas or improvements in the current code base, product and user flows.

Education

Netaji Subhash Engineering College / B. Tech

Electronics and Communication 2013 - 2017, KOLKATA, WEST BENGAL 7.23/10 CGPA

IT Proficiency

Java, Spring Boot Oracle 18C, MySql JUnit, Mockito Git, Maven, JIRA, Jenkins, Tomcat