

Uday Shankar Das

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EDUCATION

Meghnad Saha Institute Of Technology, Kolkata
Bachelor of Computer Applications - CGPA - 9.09

2018 – 2021
Kolkata, West Bengal

SKILLS

- Java 8
- Multithreading
- Spring-Boot MVC
- Hibernate & Servlet
- Spring JPA
- Spring Security
- Advance SQL
- Core Java, DSA
- Maven

EXPERIENCE SUMMARY

Company Name: Wipro

Backend Development 2022-2024 :

2 years of hands-on experience in Java Backend, where I have developed expertise in Microservices Architecture, API development for third-party ecosystems, SQL and database design, OAuth2, Tomcat, and Spring JPA. Through this experience, I have acquired strong problem-solving skills and a solid understanding of the software development life cycle. I have also demonstrated proficiency in advanced data structures and contributed effectively to diverse projects using various coding methodologies and Spring Boot.

Company Name: Wipro

Virtual Storage Maintenance: 2021-2023 :

Optimized virtual storage systems, monitored performance, maintained servers, collaborated on troubleshooting, and executed Python scripts in Putty.

PROJECTS

Expanse System | Spring Boot, Hibernate

2023

In the Expense System project, I leveraged Spring Boot for backend development, organizing code into distinct packages like MODEL, VIEW, CONTROLLER, SERVICE, and REPOSITORY. I implemented controller logic in `expanseController.java` to manage request flow, while utilizing `ExpenseRepo.class` in the REPOSITORY package for database interaction.

Library Management System | Core java, Java 8, JDBC, Swing

Java-Swing Library Management System: Created an efficient system using Java and Swing, streamlining library operations. User-Friendly Interface with Database Integration: Designed an intuitive interface with Swing components, integrating database connectivity for seamless data management and enhanced user experience in library settings.

SUMMARY :

With a year of hands-on Java Backend experience, I've mastered Microservices Architecture, developed highly organized APIs for third-party ecosystems, and honed skills in SQL, database design, OAuth2, Tomcat, and Spring JPA. My strong problem-solving abilities and solid understanding of the software development life cycle are complemented by proficiency in advanced data structures. I have effectively contributed to diverse projects using various coding methodologies and Spring Boot. Additionally,

CERTIFICATIONS

Java Programing -Great Learning SQL and Relational database 101 -IBM
Java Script -Cisco

EXTRACURRICULAR

Solving Leetcode Java DSA problems and exploring Linux distributions.
Enthusiastic Table Tennis player.