SOUVIK BISWAS

Software Developer

Contact

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📍 Murshidabad,West Bengal

🖥 Portfolio link

 Github link

in LinkedIn link

Technical Skill

● **Backend Skills**
- Java
- Spring Core
- Spring Boot
- JPA & Hibernate
- SQL
- MySQL
- PostgreSQL
- REST APIs
- Spring Data JPA
- System integration
- Web Services
- Debugging

● **Frontend Skills**
- HTML
- CSS
- JavaScript

Tools

- Intelij
- Sonarcube
- GIT

Professional Summary

Dynamic Java Backend Developer with 10 months of experience, proficient in Java, Spring Boot, Hibernate, and MySQL. Skilled in HTML, CSS, and JavaScript. Expertise in clean code writing, feature design, and implementing new functionalities. Well-versed in testing with TestNG, bug resolution, and maintaining code integrity. Agile methodologies follower, utilizes Jenkins for continuous integration, committed to on-time project deliveries through effective planning. Proactive problem-solver, eager to learn in collaborative team environments."

Professional Experience

OpsHub Technologies (P) Ltd. *[Ahmedabad]*
Software Developer (07/2023 - till date)
Key responsibilities:

- Integrate various CRM and ALM systems
- Develop data migration software solutions
- Proficient in Java, Spring, and Hibernate
- Write clean and efficient code
- Create comprehensive unit test cases
- Execute integrated test cases using TestNG
- Follow agile methodologies
- Work with MySQL and PostgreSQL for data management
- Translate custom requirements into software solutions
- Actively resolve bugs and addressed test case failures
- Conduct static code analysis for code integrity
- Use Jenkins for continuous integration
- Implement new features and contributed to design phases
- Collaborate in cross-functional teams for project success
- Plan project tasks to ensure efficient development
- Deliver software solutions according to established planning

Salesken.ai *[Bengaluru]*
Backend Developer Intern (03/2023 - 07/2023)
Key responsibilities:

- Successfully integrated CRM systems, ensuring seamless data flow and synchronization between platforms.
- Developed robust and scalable applications using Spring and Spring Boot frameworks.
- Managed PostgreSQL databases.
- Developed RESTful APIs to facilitate efficient communication between different components of the application stack.
- Identified and resolved issues related to CRM integrations, application functionality, database queries, and API interactions.
- Conducted code reviews, performed unit testing, and collaborated with QA teams to ensure high-quality software deliverables.
- Created dynamic and interactive user interfaces using JavaScript, JSP and jQuery libraries, focusing on delivering a user-friendly experience that aligns with customer expectations.

Soft Skill

- Problem Solving Mindset
- Learning mindset
- Self-motivation
- Teamwork
- Remote work and Online Collaboration

Education

- **Full Stack Web Development**
  Masai School
  02/2022 - 01/2023

- **Bachelor of Technology in Mechanical Engineering**
  Ideal Institute of Engineering (MAKAUT)

  07/2018 - 07/2021

Tradetech

Mechanical Supervisor (08/2016 - 07/2018)

Key responsibilities:

- Lead mechanical team.
- Planning, Troubleshooting, and Solving issues.

Projects

Online Food Delivery API

The API is designed around REST. Regular user can see all restaurants and place orders from them and Restaurant owner can CRUD restaurants and meals.

Executed in under 1 week, with a team of 4.
Technologies used: **Java | Spring Boot | Hibernate | MySQL.**
Features:

- Login Module, Restaurant Module, Customer Module, Category Module, Food cart Module, Order and Bill Module.

Areas of responsibility:

- Mapped all the required classes through Hibernate.
- Built the login module for customer and restaurant.
- Created the global exception class for handling all the exceptions globally.
- Built the category module.