DEEPAK KUMAR RANA

JAVA DEVELOPER

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SUMMARY

      Motivated and detail-oriented Java Fresher with a solid foundation in object-oriented programming and hands-on experience in Core Java and Advanced Java. Proficient in developing web applications using Spring and Spring Boot frameworks, with a good understanding of RESTful services and MVC architecture. Skilled in front-end technologies including HTML, CSS, and JavaScript, enabling the creation of responsive and user-friendly interfaces. Experienced in working with Oracle Database for backend integration and data management. Eager to contribute to a dynamic team, learn new technologies, and grow as a full-stack Java developer.

EDUCATION

Stream	Institution	Duration	CGPA
M.C.A	Academy Of Business Administration, Balasore	2021-2023	8.57
B.S.C(CS)	Remuna Degree College, Balasore	2016-2019	7.1

SKILLS

- **Programming language** : Java (java SE & java EE), JavaScript, SQL
- **Web Technologies**   : HTML, CSS, JDBC, Servlet, JSP
- **Frameworks**   : Spring core, Spring Boot (Core, Data JPA, MVC, Restful WebServies, JMS, SpringJDBC, Spring Cloud), Hibernate
- **Tools**   : Maven, Lombok Api, junit
- **Databases**   : Oracle 19c, My-Sql ,Mongo DB
- **Version Control**   : Git, GitHub
- **IDES**   : Eclipse, STS
- **Soft Skills**   : Communication skills, Problem-Solving, Adaptability, Teamwork, Initiative & Ownership

PROJECTS

1. **E-commerce Website (Java + Spring Boot + MySQL)**
   - Developed a fully functional e-commerce platform enabling users to browse products, add items to their cart, and complete purchases.
   - Integrated MySQL for data storage and implemented basic authentication for user login.
   - **Designed and implemented features such as:**
     - Product browsing and cart functionality.
     - Secure user authentication,checkout and order confirmation processes.

2. **Actor Report Generation System (Java + Spring Boot (Data JPA, MVC) + Oracle Data base + Jsp)**
   - Created a report generation home page to display actor reports page by page using **Spring Data JPA** pagination.
   - Developed an actor registration page that interacts with an **Oracle database** to store actor details.
   - Provided functionality to edit and delete actor details using **SoftDeletion** concept.
   - Implemented the **HandlerInterceptor** concept to restrict user access to the functionality within a specific time window (9 AM to 5 PM).

ACHIEVEMENTS

- Ranked in **top 10%** of the class.
- Completed Degree with distinction/honors.
- Earned 3 **NPTEL** certifications in IOT, Cloud Computing and Data Mining from **IIT KHARAGPUR**.
- Led a college club of 130 members, organizing Blood Donation Camp event.

DECLARATION

- *I here by declare that all of the details furnished above are true on the best of my knowledge and belief .*