

Brajesh Kumar Jha

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Objective

Highly motivated and detail-oriented **Java Backend Developer** with a robust foundation in **web technologies**.

Proficient in designing, developing, and optimizing backend systems using **Java** and proficient in integrating **HTML/CSS** to deliver seamless web solutions. I am looking to contribute my skills in building scalable, efficient, and secure backend architectures in a dynamic and innovative environment.

Technical Skills

Programming Languages: Java

Framework: Spring Boot

Databases: MySQL, Oracle, PL/SQL

Web Technologies: HTML, CSS

Tools & Version Control: Git, MySQL Workbench, Oracle SQL Developer

Operating Systems: Windows

Experience

Uipro Corporation Pvt. Ltd. | August 2024 – Present

As a Junior Developer at UIPRO Corporation, I design, develop, and maintain scalable backend solutions using Java, Spring Boot, and SQL to support business-critical applications. My work involves:

Key Projects

DataFix Tool

Java | Spring Boot | Hibernate | MySQL

- Developed API'S to create, manage and search connections through our tool.
- Developed API's to create datafixes where a user can run their sql scripts and execute It directly.
- Also provided DSL mode where a user can pass json configuration to perform database operations which helps them to perform DRY RUN, RUN and Rollback functionality.
- Developed API's to execute those datafixes and track the executions through our tool.

Discrepancy Tool

Java | Spring Boot | Hibernate | MySQL

- Developed API's to compare source and target database data and look for discrepancies between them.
- Also developed API's to compare results of two REST endpoints of source and target system.
- Developed API's to search for discrepancies with multiple conditions and after multiple API's sequentially.
- Also developed API's to find discrepancies between two Select queries

Other Projects

Complaint Management, Customer Single Solution, Inventory Management

Internship

BlueStock Fintech | Software Development Engineer (SDE) Intern | May 2024 - Jun 2024

- Developed a scalable IPO web application using Java and Spring Boot to manage and display real-time IPO data such as price bands, company information, and stock market updates.

Projects

Emotion Recognition & Music Player Integration

Developed an emotion-based music player using facial recognition algorithms to classify user emotions (happy, sad, calm, etc.). Achieved 80% accuracy using Deep Learning Convolutional

Education

B.Tech in Computer Science & Business System (2021-2024), Institute of Engineering & Management, Kolkata, CGPA: 8.2

Diploma in Computer Science (2018-2021), Techno India University, Kolkata, CGPA: 7.6

Secondary examination D.A.V Public School, Bokaro (2016), CGPA: 9.0

Certifications

Java - Technophile in association with B-Club IIT Kharagpur