BRAJESH KUMAR

Portfolio: <u>Brajesh.in</u> | LinkedIn: <u>Brajesh.in</u> | <u>brajeshsharma112004@gmail.com</u> +91 7061290269 | Mumbai, Maharashtra

Aspiring Full Stack Developer with expertise in backend development using Java & Spring Boot and frontend development with Angular. Gained hands-on experience in building scalable and secure applications during internship projects and solved 350+ LeetCode problems.



EDUCATION

Oriental Institute of Science and Technology, Bhopal, Madhya Pradesh

2021 - 2025

B. Tech | Computer Science and Engineering in Data Science | 79.90%

Sushant Public School Noonfara, Muzaffarpur, Bihar

2019 - 2021

12th | PCM | Central board of Secondary Education | 81.6%

BPS Public School Naokothi, Begusarai, Bihar

2019

10th | Central board of Secondary Education | 86.4%

SKILS

Language: Java, JavaScript (Angular), Html5, Css3, SQL

Frameworks & Technologies: Spring Boot, Spring Data JPA, Spring Security, Restful Web Services, Angular,

Microservices, R2dbc, WebFlux, Reactive Programming

Databases & DBMS: MySQL, MongoDB, SQL Server, DBMS Concepts

Developer Tools: Git, GitHub, Postman, Vs Code, Eclipse, IntelliJ Idea, Maven

Core Cs Concepts: Data Structures, Algorithms, Object-Oriented Design, Problem Solving, Complexity Analysis

Soft Skills: Fast Learner, Collaborative Team Player, Strong Analytical and Problem-Solving Abilities

EXPERIENCE

Java Developer Intern at Netlink

Dec 2024 - Mar 2025

Contributed to <u>IDP and Gateway projects</u> during internship by enhancing backend logic using <u>Spring Boot</u>, and <u>JPA Criteria API</u>, and implementing secure request routing via <u>Spring Cloud Gateway</u>. Comprehensive unit tests developed, <u>increasing test coverage from 30% to 96%</u> in the Gateway project and <u>from 25% to 88%</u> in the IDP project. Gained hands-on experience with microservices architecture, RESTful APIs, and dependency injection.

PROJECTS

E Commerce

Key-Role: - Backend Developer | Java Developer

Technology used: - Spring Boot | Spring MVC | Spring Data JPA | Spring WebFlux | RESTful API

Description: - Built the backend of an <u>e-commerce application using RESTful APIs</u>, enabling seamless user experience and efficient <u>admin management</u> with scalable and maintainable services.

GadgetHub

Key-Role: - Full Stack Developer

Technology used: - HTML | CSS | JavaScript | Servlet | JSP | Oracle

Description: - Developed a <u>full-stack e-commerce application</u> using <u>Servlets and JSP</u> for the backend and <u>Oracle</u> as the database, offering seamless shopping and efficient admin management experiences.

Evento

Key-Role: - UI Designer & Java Developer

Technology used: - Android Studio | XML | Java | Firebase

Description: - Developed an <u>Android application</u> to manage and share <u>campus events</u>, allowing users to <u>create</u>, <u>view</u>, and <u>register</u> for college events. Implemented features for <u>real-time updates</u> and <u>user-specific event tracking</u>.

CERTIFICATIONS

VOLUNTEERING

- ➤ DSA Using Java | NPTEL
- > SQL for Data Analytics | Internshala
- ➤ Introduction to Android Development | Coursera
- > Spring Boot | LinkedIn Learning

- ➤ NSS Volunteer | JUL 2022 MAR 2025
- > T&P Cell | Placement Volunteer | DEC 2023 JAN 2025