BRAJESH KUMAR

EMAIL: - BRAJESHSHARMA112004@GMAIL.COM

MOBILE: - +91 7061290269

NAVI MUMBAI, MAHARASHTRA, INDIA

LINKEDIN: - LINKEDIN.COM/IN/BRAJESH-KUMAR-A008B2250/

Computer Science student with strong problem-solving skills, having solved 250+ LeetCode problems. Proficient in Java with hands-on experience in Spring Boot, Spring Data JPA, and RESTful web services. Gained real-world project experience during internship with development of scalable and secure software solutions.

EDUCATION

Oriental Institute of Science and Technology, Bhopal, Madhya Pradesh B. Tech Computer Science and Engineering in Data Science 80%	2021 – 2025
Sushant Public School Noonfara, Muzaffarpur, Bihar 12th PCM Central board of Secondary Education 81.6%	2019 – 2021
BPS Public School Naokothi, Begusarai, Bihar 10th Central board of Secondary Education 86.4%	2012 – 2019

SKILS

JAVA | HTML | CSS | JAVASCRIPT | XML | GIT&GITHUB | SQL | PROBLEM SOLVING

Concepts: OOPs | DBMS | DSA | Exception Handling | Multithreading | Virtual Threading

Advance Java: JDBC | JSP | Servlet | Spring Framework | Spring Boot | Spring MVC | Spring Data JPA | Spring WebFlux |

RESTful API | API Gateway | Microservices | Junit | Mockito | JMeter | Selenium

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>. Developed comprehensive <u>unit tests</u>, <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: - Java Developer | UI Designer and Java 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

DSA Using Java | NPTEL

- ➤ SQL for Data Analytics | Internshala
- ➤ Introduction to Android Development | Coursera
- ➤ JDBC | Linked Learning

VOLUNTEERING

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