

Susmita Dey

Java Developer | Full Stack Web Developer | MCA Graduate

Bangalore | +91 9641260935 | deysusmita2026@gmail.com | [linkedin.com/in/susmita-dey-85a2b3295](https://www.linkedin.com/in/susmita-dey-85a2b3295) | github.com/SusmitaDey2001

PROFESSIONAL SUMMARY

Results-driven MCA graduate (KIIT University, CGPA 7.93) with internship experience as a Java Developer and Web Developer. Proficient in Core Java, OOP, Data Structures & Algorithms, HTML5, CSS3, JavaScript, Bootstrap, PHP, MySQL, Git, and JDBC. Delivered 3 full-stack software development projects, solved 100+ DSA problems on GitHub, and hold certifications in Java, DSA, and Web Development. Experienced in SDLC, Agile, unit testing, version control, cross-browser compatibility, object-oriented design, and team collaboration. Seeking an entry-level role as Java Developer, Software Engineer, or Full Stack Web Developer.

EDUCATION

MCA | [KIIT University, Odisha](#) **CGPA: 7.93 / 10**

Aug 2023 – May 2025

Coursework: DSA, OOP, DBMS, Operating Systems, Computer Networks, Software Engineering

BCA | [Raghunathpur College, West Bengal](#) **CGPA: 8.97 / 10**

Sep 2020 – Jul 2023

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, PHP, C

Web Technologies: HTML5, CSS3, Bootstrap, Responsive Web Design, Cross-Browser Compatibility

Backend & Database: Core Java (OOP, Collections Framework, Exception Handling), JDBC, MySQL, SQL

Testing & Tools: Manual Testing, Unit Testing, Bug Reporting, Git, GitHub, Version Control, VS Code

Concepts: DSA, Object-Oriented Design, DBMS, OS, Computer Networks, SDLC, Agile, Team Collaboration, Problem Solving

INTERNSHIP EXPERIENCE

Web Developer Intern | [Tech Octanet Services](#)

Jan 2025

- Built 5+ responsive web pages using HTML5, CSS3, and Bootstrap following SDLC and Agile best practices; used Git for version control and team collaboration.
- Ensured cross-browser compatibility and applied UI/UX design techniques; improved page load performance and user experience across desktop and mobile devices.

Java Developer Intern | [InternPe](#)

Aug 2024

- Wrote, debugged, and optimized Core Java code for 3+ real-world applications using OOP, Collections Framework, and exception handling; reduced bug count by ~30% through unit testing and code reviews.

PROJECTS

AV Stream — Full-Stack Audio/Video Streaming Platform | [Team Project](#) | [BCA](#)

Mar 2023

Stack: HTML5, CSS3, JavaScript, PHP, MySQL, Git, GitHub

- Built a full-stack streaming platform in a 4-member team with user authentication, media upload/playback, and MySQL-backed session management serving 50+ test users.

Car Recommendation System — ML Web Application | [Individual](#)

Jan 2025

Stack: Python, Scikit-learn, Pandas, Data Preprocessing, Feature Engineering

- Developed an ML web app recommending cars by price, mileage, and fuel type using feature engineering and Scikit-learn model training, achieving 85%+ prediction accuracy.

Personal Portfolio Website | [Individual](#)

Jul 2024

Stack: HTML5, CSS3, JavaScript — github.com/SusmitaDey2001

- Responsive portfolio with mobile-first design, smooth scroll animations, and contact form showcasing projects, skills, and certifications.

CERTIFICATIONS & ACHIEVEMENTS

- Decode Java & DSA — PW Skills | Web Development Bootcamp — Udemy | HackerRank Problem Solving: Basic & Intermediate
- Solved 100+ Data Structures & Algorithms problems on GitHub | Inter-college programming challenges at KIIT University