

# SHILPA Dutta

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## TRAINING AND PROJECT BASED LEARNING

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### JAVA BACKEND DEVELOPER TRAINEE

FEB 2024 - MAR 2024

ANUDIP FOUNDATION

- Learning core Java, advanced Java, JDBC, Hibernate, Spring Boot, MySQL
- Preparing small projects and upgrading the backend knowledge
- Working on a Spring Boot backend project for final submission to evaluate the learning.

### FULL STACK WEB DEVELOPER TRAINEE

SEP 2023 - DEC 2023

PW SKILLS

- Completed comprehensive training in Full Stack Web Development, covering both frontend and backend technology.
- Acquired proficiency in the MERN stack (MongoDB, Express.js, React.js, Node.js) for building modern web applications.
- Developed hands-on experience in building real-time applications using technologies..

## PROJECTS

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### REAL TIME CHAT APPLICATION

[GitHub](#)

PW SKILLS PROJECT

- Developed a real-time chat application using the MERN stack along with Socket.IO for instant messaging.
- Implemented features such as user authentication, real-time messaging, and online status indicators.
- Utilized React.js for the frontend to create a responsive and interactive user interface.

### HOSPITAL MANAGEMENT SYSTEM

[GitHub](#)

ANUDIP FOUNDATION PROJECT

- Developed a comprehensive Hospital Management System using Java, Spring Boot, Hibernate, and MySQL database.
- Implemented features including patient management, appointment scheduling, billing, and inventory management.
- Utilized advanced Java concepts and design patterns to ensure scalability and maintainability.

## SKILLS AND INTERESTS

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- **Programming Languages:** Java, JavaScript
- **Web Technologies:** HTML, CSS, Bootstrap, Tailwind CSS
- **Frameworks:** Spring Boot, React
- **Tools:** Git, Maven, GitHub
- **Database:** MySQL, MongoDB

**Interests:** Karate, Coding and Listening Music.

## EDUCATION

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### MALLABHUM INSTITUTE OF TECHNOLOGY (MAKAUT)

JUL 2020 - JUN 2024

B.TECH in COMPUTER SCIENCE AND ENGINEERING

(Pursuing)

- **CGPA:** 8.6/10 up to 6<sup>th</sup> Semester
- **Relevant Coursework:** DSA, DBMS, AI, ML, PROJECTS