

TANISHA SENGUPTA

CONTACT

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- <https://github.com/wordaddict12734>

SKILLS

- Programming Languages:** C, Java, HTML, CSS
- Subject:** DBMS, Computer Network
- Frameworks & Libraries:** Java Swing
- Database:** MySQL workbench, Oracle
- Design Tools:** Figma

LANGUAGES

- English
- Bengali
- Hindi

SOFT SKILLS

- Communication
- Problem Solving
- Crisis Management
- Creative Thinking
- Negotiation
- Adaptability to Change
- Teamwork



PROFILE

Motivated Computer Science student with a passion for building user-friendly interfaces and efficient applications. Strong problem-solving mindset, eager to learn and contribute in collaborative environments. Interested in front-end development, UI design, and software development, aiming to apply academic knowledge to real-world projects while continuously expanding technical expertise.



WORK EXPERIENCE

Primetals Technologies India Private Limited JULY 2025 - PRESENT
Automation Intern

- Working on an internal automation project using Java Swing, JDBC, and MySQL for UI-based process handling and data management.
- Designed and implemented forms and interactive GUI components for smooth operator workflows.
- Integrated MySQL database connectivity using JDBC to perform full CRUD operations (Create, Read, Update, Delete) for real-time data updates and retrieval.
- Debugging and testing modules to ensure system reliability under different operational conditions.



PROJECTS

Internal Automation Project: CRUD operations

- Built a Java Swing + MySQL automation system enabling UI-based process handling and real-time CRUD operations using JDBC.

Ex-Watch commercial Website

- Designed and developed a responsive e-commerce website to showcase watches, implementing interactive UI with HTML, CSS, and JavaScript for smooth animations and transitions.

Personal Portfolio Website

- Designed and developed a responsive personal portfolio website using HTML, CSS, and JavaScript with clean layout, smooth navigation, and hover effects, deployed via GitHub Pages.



EDUCATION

M.D.B.D.A.V Public School (CBSE) Secondary	2020
Percentage: 89%	
M.D.B.D.A.V Public School (CBSE) High Secondary	2022
Percentage: 81.67%	
Bachelor of Technology (B. Tech) in Computer Science and Engineering	2022-26
Techno International New Town (MAKAUT) Expected 2026	
Avg. CGPA: 7.28 (Till Date)	