



DIPSANA ROY

ASPIRING FULL-STACK DEVELOPER

 [Portfolio](#) |  [LinkedIn](#)  [GitHub](#)



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Kolkata, West Bengal, India

About Me

Aspiring Full-Stack Developer passionate about building efficient, scalable and privacy-focused software.

Experienced in **real-world projects** and actively contributing to **open-source development**.

Currently exploring **Oracle PL/SQL, Firebase**.

LANGUAGE

English, Hindi, Bengali

SKILLS

- **Programming Languages:** C (Intermediate), Java (Learning Actively), Python (Familiar).
- **Web Development:** HTML5, CSS3, React, JavaScript(ES6+), UI-UX Designer.
- **Databases:** Currently Learning Oracle PL/SQL, Firebase.
- **Project Collaboration:** Shopping websites and chatbots with college mates for college events.
- **Concepts:** Data Structures & Algorithms (DSA)

STRENGTHS

- Thorough learner
- Meticulous & Innovative
- Problem-Solving Skills
- Team Player
- Good Communication
- Adaptable & Self-motivated

TOOLS / OS

- **Tools & IDEs:** GitHub, VS Code, IntelliJ IDEA
- **OS:** Windows 10/11, Linux (Ubuntu, Manjaro)






CERTIFICATIONS & ACHIEVEMENTS

- 🏆 OCI Foundations Associate — Oracle
- 🏆 Java for Beginners — Udemy

EDUCATION

B.Tech in Computer Science – Techno International Batanagar (2022 – 2026)

PROJECTS

- 🎬 **Netflix India UI-UX Clone** HTML5, CSS3
 [Live Demo](#) | [GitHub](#)
 - A **Netflix landing page** with a responsive design.
- ✅ **To-Do** HTML5, CSS3, JS(ES6+)
 [Live Demo](#) | [GitHub](#)
 - Feature-rich web app to **manage tasks**.
- 🕒 **XO Time** HTML5, CSS3, JS(ES6+)
 [Live Demo](#) | [GitHub](#)
 - A **two-player tic tac toe game** with a dark mode.
- 📅 **Historian Estimator** Console-based-C-program
 [GitHub](#)
 - Compare two **dates difference** in **dd-mm-yyyy**.
- 🎮 **Paper Cut** Console-based-c-game
 [GitHub](#)
 - A fun **Player vs. CPU rock, paper, scissors game**.

OPEN-SOURCE CONTRIBUTIONS

- C Beginner-Friendly **Learning Repository:** [View](#)
- **View More:** [View](#)