

DEEPAJ MUKHOPADHYAY

WEB DEVELOPER | MERN STACK | UI/UX | DSA

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ABOUT ME

I am a B.Tech CSE student, **Front-End & MERN Stack Developer** with a strong foundation in **C language, JavaScript, React, Node.js, MongoDB**, and **modern UI/UX principles**. Instead of traditional employment, I have spent the last several years intentionally building **real-world projects**, mastering system design, and sharpening analytical and **problem-solving abilities** with **DSA foundation in Java** (Focused on building clean, user-centric web experiences with efficient, optimized code).

TECHNICAL SKILLS

- **Frontend:** HTML5, CSS3, JavaScript (ES6+), React, UI/UX
- **Backend:** Node.js, Express.js
- **Database:** MongoDB
- **Tools:** Git, GitHub, REST APIs
- **Core Skills:** Problem-solving, Clean Code, System Thinking, Async Workflows
- **DSA** (Java)
- **C language**
- **Python**

PROJECT EXPERIENCE

- **D-Tracker** – Health tracking app for meals, hydration, menstrual cycles, and fitness, designed with modular structure for future MERN scalability. (HTML, CSS, JavaScript | MERN planned) [Link](#)
- **CodeCrypt** – Secure message encryption and decryption web app implementing custom cryptographic logic with a clean, user-friendly interface. (JavaScript, Cryptography) [Link](#)
- **Personal Portfolio Website** – Minimal, responsive personal portfolio showcasing projects and skills, optimized for performance and deployed on Netlify. (HTML, CSS, JavaScript) [Link](#)
- **InstaChef** – Image-to-recipe web app that generates ingredients and cooking steps from food images using computer vision techniques. [Link](#)
- **Thekuya Sangam** – E-commerce website for Chhath Puja prasad sales featuring structured listings, bulk ordering support, and seasonal demand focus. (HTML, CSS, JavaScript) [Link](#)

HOBBIES

- Pencil Sketch
- Reading books
- Listening Music

LANGUAGES

- English
- Bengali
- Hindi

EDUCATION

B.Tech in Computer Science Engineering Sep 2022 - May 2026
Sanaka Educational Trust's Group of Institutions, Durgapur

Higher Secondary (CBSE) Apr 2020 - Mar 2022
St. Joseph's Convent H.S. School, Chittaranjan

Secondary (ICSE) Apr 2019 - Mar 2020
St. Joseph's Convent School, Chittaranjan

CONTACT

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