

Tanushree Dutta

MERN Stack Developer

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🔗 github.com/TanushreeDutta05

📄 PROFILE

Enthusiastic and detail-oriented MERN Stack Developer with practical experience in crafting responsive, high-performance web applications using React.js, Node.js, Express.js, and MongoDB. Proficient in writing clean, maintainable code, integrating RESTful APIs, and managing version control with Git. Eager to learn, collaborate, and contribute to dynamic tech teams.

🌐 LANGUAGES

English

Hindi

Bengali

🧠 SKILLS

- HTML5, CSS3, JavaScript ES6+
- React, Next, TypeScript
- Redux Toolkit, React Query
- Node, Express, REST API
- MongoDB, Mongoose
- Bootstrap, Material UI, Tailwind CSS, EJS
- Git, GitHub, VS Code, Postman, Swagger, NPM
- Deployment Using Vercel, Render

🎓 EDUCATION

Full Stack Web Development Course (MERN)

Webskitters Academy

2023 – Present | Kolkata

Bachelor of Science

Vivekananda College For Women

2020 – 2023 | Kolkata

Grade A+ with CGPA 8.002

Higher Secondary Education

Shyama Sundari Vidya Pith

2019 – 2020 | Kolkata

Grade A with 78.2%

📁 PROJECTS

1. MoneyFlow (GitHub Link) [🔗](#)

Expense Tracker - Budget Planner App

Built a full-stack financial management web application using **Next.js (React 19)**, **Node.js**, **Express.js**, **MongoDB**, and **TypeScript**. Implemented secure authentication with **JWT**, **Passport.js**, and **Google OAuth**, along with budget tracking, expense categorization, and admin management features. Integrated **Redux Toolkit** and **React Query** for efficient state and data handling, **Recharts** for financial visualization, and **Tailwind CSS** for a responsive UI. Included **email notifications**, **PDF report generation**, and robust API documentation via **Swagger**.

2. BookBazaar (GitHub Link) [🔗](#)

E-commerce Bookstore App

Developed a responsive and dynamic e-commerce web application using **React** for buying and browsing books. BookBazaar features **user authentication**, **public/private routing**, and **CRUD operations**, all managed with **Redux Toolkit**. Integrated API calls using **Axios** and optimized performance with **lazy loading**. Designed with **Material-UI** for a polished, mobile-friendly experience.

🔑 INTERESTS

- Watching Movies
- Listening Music
- Learning New Technologies