SAIKAT DAS

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About Me

I'm a competitive programmer and an aspiring software engineer currently diving into the world of web development with the MERN stack. My passion lies in solving various problems and building full-stack applications.

Projects

Easy Pay GitHub Link   June 2025

EasyPay is a CRUD-based payment platform that enables users to **simulate transactions** in secure a way.

- Built a full-stack application in **ReactJS** with end-to-end **TypeScript** for type safety and maintainable code.
- Integrated **JWT**, **bcrypt**, and **zod** for secure authentication and data validation.
- Used **Tailwind CSS** and **react-hot-toast** for responsive UI.

Project Manager GitHub Link   Mar-Apr 2025

Project Manager is a one-stop platform to manage your project along with their GitHub, deploy link.

- Developed a **React-based** web app for project management
- Integrated **Firebase** for real-time data syncing and secure storage.
- CRUD operations for projects with **image upload** functionality with **Cloudinary**

Blogify GitHub Link   Apr-May 2025

A Blogging application where you can upload your own blogs, add thumbnails and like or comment on other user's blogs.

- UI built with **EJS templating engine**
- **Node.js** & **Express.js** backend with RESTful routes
- **MongoDB** for storing user data, blog posts, and media
- **JWT-based** authentication for secure login & access control
- **Multer** integration to handle image/file uploads

Technical Skills

- Programming Languages: C, C++, JavaScript, TypeScript, Python
- FrontEnd Development: HTML, CSS, React
- BackEnd Development: NodeJS, ExpressJS
- Database: MongoDB, MySQL
- Others tools: Git, GitHub, Vercel, Render, Firebase

Achievements

- **Global Rank 121** in Codechef Starters 54 Division 3
- **Global Rank 1446** in Codeforces Round 859 Div 4
- **Global Rank 3354** in Codeforces Round 789 Div 2
- Solved **1300+** DSA & Competitive Programming problems across all platforms
- **1st Runner-up** in Tech Genesis 2.0 (2025) by Bharati Vidyapeeth's College of Engineering
- **1st Runner-up** in HackVortex, a hackathon conducted by Geek Room (JIMS)

Education

Masters in Computer Application   8.21/10 GPA   2024 - 2026
Jagan Institute of Management Studies
NIMCET AIR - 1016

B.Sc in Computer Science   8.51/10 CGPA   2020 - 2023
Banwarilal Bhalotia College