

# Sibasish Chakraborti

## Frontend Developer

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🐙 <https://github.com/Sibasish2005>

## Professional Summary

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Full-Stack Developer skilled in building modern, scalable web applications using Next.js, React, and MongoDB. Strong understanding of REST APIs, authentication systems, deployment, and basic CI/CD. Focused on writing clean, maintainable, production-ready code and delivering complete end-to-end features.

## Experience

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- Frontend Developer Intern, DAS Solutions** 02/2025 – Present  
Indore
- Built web modules using Angular 18, Next.js, MongoDB and REST APIs with responsive UI in Tailwind CSS and shadcn/ui.
  - Developed a hospital bed management system with real-time allocation, discharge workflows, and patient management using AWS Amplify Gen 2 and TanStack Table.
  - Modelled Amplify Gen 2 schema with group-based authorization across Patient, Bed, Doctor and Appointment models; refactored components into modular architecture using custom hooks and shared TypeScript types.

## Education

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**Bachelor of Computer Applications (BCA) – (5th Semester), NIELIT Agartala** 2023 – Present

## Technical Skills

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### Frontend

Next.js, React.js, Angular 18, JavaScript, TypeScript, Tailwind CSS, HTML5, CSS3, Framer Motion, Three.js, shadcn/ui, TanStack Query, lucide-react

### Database

MongoDB, Mongoose, DynamoDB, AWS Amplify Gen 2, Schema Design, Data Modeling, CRUD, Validation

### Tools

Postman MongoDB Atlas VS Code

### Backend

Node.js, REST APIs, MongoDB, Mongoose, AWS Amplify Gen 2, AWS AppSync, DynamoDB, AWS Cognito

### DevOps & Deployment

Vercel basic CI/CD Git/GitHub Netlify

## Projects

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**Panchayat Web Application (Full Stack), <https://democrudwebapp.vercel.app/>**

Next.js, MongoDB, Tailwind CSS

- Developed a multi-feature web application with dashboard and application management flow.
- Implemented CRUD operations, secure API routes, and database interactions.
- Designed responsive UI for desktop + mobile experience.