Dibakar Ghosh

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in /dibakar-ghosh-7227052b5

SKILLS

- Programming Languages: JavaScript, TypeScript, Java, C
- Frameworks and Libraries: React.js, Express.js, Socket.lo, Hono, Prisma
- ❖ Databases: MongoDB, PostgreSQL
- Tools and Platforms: Git, Github, Docker, Turborepo
- Other Skills: RESTful API Development, User Authentication & Authorization, Payment Gateway Integration

EDUCATION

❖ BCA | Inspiria Knowledge Campus

XII (WBCHSE) | Sri Narasingha Vidyapith

CGPA: 8.0 | (up to 4th sem)

75.2% | 2021

PROJECTS

❖ CodeNotion [2024 - Present]

Developed an EdTech platform using the MERN stack (MongoDB, Express.js, React.js, Node.js) where users can easily purchase or sell online courses.

- **Full-Stack Development:** Designed and implemented the front-end using React.js and the back-end using Node.js and Express.js.
- Database Management: Utilized MongoDB for efficient data storage and retrieval.
- **User Authentication:** Integrated secure user authentication and authorization mechanisms.
- Payment Gateway Integration: Implemented payment processing using RazorPay.

❖ <u>URL-Shortener</u> [2024 - Present]

Created a URL shortener website that not only shortens URLs but also tracks the number of clicks and provides detailed statistics.

- **Back-End Development:** Built the server-side logic using Supabase, a backend-as-a-service platform.
- Database Integration: Used Supabase's PostgreSQL database to store original URLs, shortened URLs, and click statistics.
- Analytics and Reporting: Implemented features to track and display click statistics for each shortened URL.

LANGUAGES

- English
- Hindi
- Bengali