

MANIK SARKER

Full Stack Developer

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[Codeforces](#) | [Codechef](#) | [Linkedin](#) | [Github](#) | [Portfolio](#)

Professional Experience:

Backend Developer

[Sparktech Agency](#), Dhaka,Bangladesh

September 2024 - Currently

- API & Database Development: Built and optimized RESTful APIs using Node.js; managed MongoDB and SQL databases for efficient data handling.
- Deployment & CI/CD: Deployed applications using Docker and CI/CD pipelines (GitHub Actions) to AWS, DigitalOcean, and other platforms.

MERN Stack Developer

[Depth Search IT Limited](#) ,Rajshahi,Bangladesh

August 2023 - March 2024 (8 month)

- Developed and maintained full-stack web applications using MERN stack (MongoDB, Express.js, React.js, Node.js).
- Collaborated with cross-functional teams to implement RESTful APIs and integrated them with frontend components.

Technical Skills :

Language:	C C++ Javascript Typescript
Frontend :	HTML5 CSS3 Bootstrap Tailwind MUI Ant Design React Redux NextJS
Backend:	NodeJS ExpressJS NestJS Mongoose MongoDB Prisma KnexJS PostgreSQL GraphQL Socket.IO Redis
Deployment	CI/CD Docker AWS Digital Ocean Hostinger

Competitive Programming:

- [Codeforces](#): Solved 350+ problems with a strong focus on data structure and algorithms and problem-solving.
- [CodeChef](#): Achieved 2-star rating, consistently improving problem-solving speed and efficiency.

Projects

Banky Bondy

[Github Link](#) | [Api Documentation](#) | [Diagram](#)

Technology used: Typescript, Express, NodeJS, Mongoose , MongoDB, SocketIO

- Built a Node.js app with Express and TypeScript, featuring audio sharing, real-time chat, project management, and custom audio playlists for seamless collaboration.
- Implemented institution management, polling, and bond sharing features to enable resource exchange and efficient communication.

Protippz (Tip Management Platform)

[Live Link](#)

Technology used: Typescript ,ReactJS, NextJS, Express, NodeJS, Mongoose , MongoDB, SocketIO

- ProTippz Player Tipping Platform: Built a live website where users can securely tip their favorite players or teams via Stripe; managed player data uploaded from Excel.
- Stripe Integration & Dashboard: Integrated Stripe for secure payments, withdrawals, and connected accounts; developed an admin dashboard for player/team management and access control.

EDUCATION

Diploma in Computer Science	2020 - 2024	CGPA : 3.83	Jashore Polytechnic Institute,Jashore
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