

Arpan Dey
Junior MERN Stack Developer
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[Github](#) | [Linkedin](#) | [Portfolio](#)

Career Objective

Junior MERN Stack Developer looking to contribute to building efficient, scalable, and user-focused web applications. Eager to apply full-stack skills in real-world projects, collaborate with a forward-thinking team, and continuously grow by embracing new technologies and development challenges.

Technical Skills

- **Programming Language:** JavaScript
- **Frontend:** NextJS, Typescript, ReactJS, Tailwind CSS, TanStack Query, Axios
- **Backend & Database:** Node.js, Express.js, MongoDB, JWT, Firebase
- **Tools:** Git, GitHub, VS Code, Figma, Netlify, Vercel,

Projects :

Petadopt: [Live](#) | [Github](#) |

Overview: PetAdopt is a MERN stack web app that connects pet lovers with adoptable animals. It features secure authentication, role-based dashboards, and dynamic tools for pet adoption and donation campaigns—all wrapped in a sleek, modern UI.

Key Features

- Browse, filter, and adopt pets with real-time updates and seamless request handling..
- Launch or support campaigns with Stripe payments and admin oversight.
- Role-based panels for users and admins with full control over pets, campaigns, and access.

Tech Stack : React, Tailwind CSS, TanStack Query & Table, Stripe, MongoDB, JWT

InnerSelf : [Live](#) | [Github](#) |

Overview: A MERN-stack mental wellness platform for creating, discovering, and joining support groups. It builds a supportive community focused on personal growth, with secure access and a smooth, responsive user experience across all devices.

Key Features

- Intelligent date logic users can only join support groups scheduled for the future,
- Explore existing groups or create new group with real-time form validation
- Users can safely create, edit, or remove their groups with secure login protection..

Tech Stack : React , React Router, Tailwind CSS, Firebase Auth, MongoDB, Express.js, JWT,

AI Job Application Tracker: [Live](#) | [Github](#) |

Overview: A 5-member team project — an AI-powered job tracker that helps users manage applications, track progress, and get smart suggestions. Features a clean UI, secure auth, and visual insights for an easier job search.

Key Features

- Users can manage job applications with status updates like Applied, Interviewing, Offer, or Rejected.
- AI-powered insights and suggestions to improve job applications using the OpenAI API.
- I implemented the frontend with Next.js, TailwindCSS, and shadcn/ui for a clean, responsive design.
- Managed and coordinated the team to ensure tasks were completed and the project stayed on track.

Tech Stack : Next.js, TypeScript, TailwindCSS, shadcn/ui, Prisma, Supabase, Clerk, OpenAI API

Education

Anowara Government College.

(Business Studies).Higher Secondary Certificate (2020)

Language Proficiency

Bangla (Native), English (Fluent), Hindi (Fluent)