

AMIT BISWAS

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TECH STACK

- **Front-End Technologies:** HTML5, CSS3, JavaScript, TypeScript, ReactJS, NextJS 15, Tailwind CSS
- **Back-End Technologies:** Node.js, MySQL, MongoDB, Convex, Prisma, PostgresDB
- **UI & Utility Libraries:** ClerkJS, Shadcn, DaisyUI, Zustand
- **Programming Languages:** Java, C

PROJECTS

SOCIALLY - MICROBLOGGING APP

[\[GITHUB\]](#) [\[WEBSITE\]](#)

A microblogging app for posting microblogs with images and user interaction with likes and comments.

- Made with stable Next.js 14 with ClerkJS for effortless user authentication.
- Users have post-like and commenting features with their data stored in Postgres by NeonDB, and the ORM was done by Prisma. All the components are responsive and made with Shadcn, with the image upload function built with uploadthing.com

CONVERSO - LMS SAAS APP

[\[GITHUB\]](#) [\[WEBSITE\]](#)

A service-as-a-software app of Library Management System with the creation of companion courses, including voice interaction.

- Made with stable Next.js 14 with ClerkJS for effortless user authentication, the voice interaction is made with Vapi AI.
- Users can create their companion course easily in their desired subject and can learn and practice in that topic. The Vapi interacts with you as you wish.

RESUMIND - AI ANALYTICS APP FOR RESUME ANALYSIS

[\[GITHUB\]](#) [\[WEBSITE\]](#)

For tracking applications and rating resumes with built-in ATS checker and suggestions provided

- Made with the latest ViteJS, which includes React Router 7 and TailwindCSS 4 and most importantly, the authentication, database, and AI integration are all provided by Puter.js (Puter.js provides authentication, cloud storage, database, OpenAI, Claude, Llama, and more, all through a single JavaScript library. No backend. No servers. No configuration).
- This provides the user with suggestions to improve their resume and also an ATS score for that resume.

SOCIAL MESSENGER - MESSENGER APP

[\[GITHUB\]](#) [\[WEBSITE\]](#)

A messenger for users with authentication, and sharing text messages and images with colourful themes

- A MERN application with user authentication, to share messages with real-time chatting, scrolling, and also putting profile pics.
- The themes are provided through DaisyUI, and the chats are updated in real-time through SocketIO.

EDUCATION

NARULA INSTITUTE OF TECHNOLOGY (2022-2026)

Agarpara, West Bengal

Bachelor of Technology in Computer Science and Engineering (Artificial Intelligence & Machine Learning)

GPA (5TH SEMESTER) - 7.17

ACHIEVEMENTS

- Contributed to multiple **Open-Source** projects at GSSOC'24 and SWOC'23.