Spandan Mozumder

Portfolio Site
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Education

- Techno India University — Kolkata, India
  Bachelor of Technology - Computer Science and Engineering — June 2026

Skills Summary

Programming Languages:	JavaScript, TypeScript, NodeJS, HTML, CSS, Python, Java
Frameworks & Libraries:	NextJS, ReactJS, React Native, ExpressJS
Databases:	PostgreSQL, MongoDB, Firestore, Prisma ORM
Tools:	Git, Docker, Kubernetes, Prometheus, Grafana, Apache Kafka, AWS
Soft Skills:	Leadership, Adaptability, Discipline,

Experience

SociolinQ Technologies Private Limited — Remote
Front-End Developer Intern — August 2024 – October 2024

- Worked as a part of a freelance agency team developing front-ends of websites.
- Transformed Designs into interactive User Experiences while also collaborating with the team and integrating API endpoints
- Actively collaborated with the team to deliver products and issues within deadlines while also simultaneously managing two different projects

Projects

MindMapr — GitHub 🔗 Demo

NextJS, JavaScript, Prisma, Inngest, Gemini

- It is an AI based career consultant offering variety of features that help u get ready for your career. Its features include -

  a. Industry Insights - A CRON job that runs in Inngest in regular intervals fetching the current industry statistics based on the details of the industry you filled in the onboarding form
  b. Cold Email Assistant - Upload your job description and AI will give you a fully finished email
  c. Resume Preparation - Get AI generated help while you make your resume
  d. Quizzes- Test your knowledge against AI generated quizzes.
  e. Course Preparation - Describe what you want from a course and AI will generate you one with quoting Youtube videos.
  f. Mock Interview With A AI Bot - <Under Development>

GitWit — GitHub 🔗 Demo

NextJS, TypeScript, Prisma, tRPC, Gemini, Assembly AI

- This is an AI based agent that helps young developers understand codebases easily. Here is a list of features -

  a. Entire Codebase as Context - GitWit fetches the entire codebase from the repo and does two things - summarizes the code in each of the files, then generate the Vector Embeddings of the summaries.
  b. Summarized Commits - Commits into the repo are also fetched and its changes are summarized to help users understand the changes in the commits
  c. Chatbot - User can now ask a question about the codebase and GitWit can answer that question seamlessly and it also fetches the files from the codebase that is related to the question
  d. Meeting Summaries - Users can upload meeting audios and Assembly AI will summarize the meetings into topics and what was discussed with timestamps