

Indranil Halder

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TECHNICAL SKILLS

Frontend: React, Redux, Zustand, NextJS, GatsbyJS, React Query, HTML5, CSS3, TailwindCSS, Bootstrap

Backend: NodeJS, Express, FatsAPI, Django, REST API, Firabase

DevOps: Git, GitHub, Microsoft Azure, AWS, Docker, Kubernetes

Programming Languages: JavaScript, TypeScript, Python, PHP, LaTeX

PROJECTS

Breaddit | *Next JS V14, React Query, TypeScript, Prisma, TailwindCSS, ShadCN UI* Full Stack Developer

- Full Stack Next JS V14 Reddit clone with Next Auth (Google OAuth). Users can create subreddits, posts with fully featured WYSIWYG editor with image upload.

ProShop | *React, Redux, Redux Toolkit, NodeJS, Express, MongoDB* Full Stack Developer

- A proper MERN Stack E-Commerce application with user and admin roles, authentication, admin functionality, and proper add to cart to the checkout process with PayPal Payment Gateway. The logged in users can buy products, rate a product and create reviews as well.

DevSearch | *Python, Django, PostgreSQL, Django REST Framework, AWS* Full Stack Developer

- Built a complete full stack platform for developers to showcase their skills and projects and for recruiters to find good developers around the globe.

EXPERIENCE

Frontend Developer June 2022 – Present

Private AI

Toronto, Canada

- Designed a web demo tool with React, Redux, Bootstrap to streamline product demos for the sales team.
- Expanded tool accessibility to the public, drawing over 2,000 monthly users and boosting product engagement.
- Developed the web demo file support functionality by implementing a unique system where user-uploaded files are converted to base64 strings for backend requests, with responses subsequently converted from base64 to file format.
- Established a comprehensive CI/CD pipeline using GitHub Actions and successfully deployed the web demo to production.
- Developed the inaugural customer portal using React, TypeScript, Tailwind CSS, and Tailwind UI, enabling clients to access license files, monitor usage, and retrieve docker container download commands.
- Engineered PrivateGPT's file upload feature, enabling users to query file content while ensuring utmost privacy for their data and messages.
- Engineered the full stack comparison tool for the sales team.

Full Stack Developer October 2021 – June 2022

Coder's Gyan

Remote

- Developed a full-stack web application tailored for the Coders Gyan YouTube channel, enhancing digital presence and user engagement.
- Collaborated in the conception and development of new projects, actively contributing to the ideation of innovative project concepts.
- Revitalized legacy code and diligently addressed bugs, enhancing the stability and performance of the project codebase.

EDUCATION

University of Gour Banga

M.Sc. Physics

West Bengal, IN

Nov. 2020 – Jun 2022

Balurghat College

B.Sc. Physics(Hons.)

West Bengal, IN

Jun. 2017 – Oct 2020