Koushik Saha

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SUMMARY

Full-stack **MERN Developer** with 2 years of experience, utilizing technical skills and creativity to design and develop outstanding web solutions.

SKILLS

- **JavaScript**, TypeScript, HTML, CSS, Git & GitHub
- **React.JS**, **Next.JS**, Redux, **NodeJS**, Express, MongoDB
- **TailwindCSS**, BootstrapCSS, **Material UI**, Firebase, React-Query
- Language - English, Hindi, Bengali

WORK EXPERIENCE & PROJECTS

- **Software Engineer** at **Indus Net Technologies**. (September 2024 - Present).
  Working in the InsurTech domain, developing and optimizing web applications using React.js, Next.js, and TypeScript. Focused on building scalable UI, integrating APIs, and enhancing performance while collaborating with teams to deliver innovative solutions.

- **Front-end Engineer** at **WEBSKITTERS TECHNOLOGY SOLUTIONS PRIVATE LIMITED**. (October 2023 - September 2024).

- **Front-end Engineer** at **Stantech AI**. (March 2023 - October 2023).

- **The E-Commerce App**, built with Next.js, our e-commerce platform offers a seamless shopping experience for kid, mama, boy, girl, and fur baby clothing. Users can easily search, browse categories, apply filters, favorite items, chat with sellers, and even list their own products. Secure checkout is powered by Stripe, ensuring smooth transactions.

- **The Creator Platform**, I developed a Commission App using Next.js that serves two user types: clients and creators. Creators, primarily artists, start as regular users and can apply to become creators. Upon approval, they access a dedicated dashboard to offer their artwork services by completing request, service details, and policy forms. All available services are showcased on the user dashboard as commission options. Clients can submit commission requests or directly purchase artwork, with secure transactions processed via Stripe and PayPal. Purchasers receive both a hard copy and a digital copy of the artwork. Additional features include Chat, Membership, and Analytics.

- **The Sales Web App**, offers advanced functionality to users. They can seamlessly log in and log out, and it includes an attendance feature that allows dealers to check in and check out. The app is also integrated with the Google Maps API, enabling users to view their current location, visualize routes, and automatically display visit markers based on user activity.
  Tech Stack - React, Tailwind CSS, Google Maps API

- **The Sales Admin Panel**, boasts advanced functionality. Users can perform actions such as logging in and logging out, modifying employee statuses, and conveniently editing employee codes with a double-click. Additionally, users have the capability to access category-specific reports. The feature to establish employee hierarchies is facilitated through an intuitive drag-and-drop interface within the table rows.
  Tech Stack - React, Tailwind CSS

PERSONAL PROJECTS

React E-Commerce Website : A responsive React e-commerce site with restaurant search, menu browsing, and offline capabilities. — Link

React GitHub User Search Website : Designed an efficient React-based website to fetch GitHub user info. — Link

Full Stack Note Keeping App - Internship Project : Created a full-stack note-taking app with user authentication, CRUD operations. — Link

E-Commerce Backend with Nodejs : Built a NodeJS-based e-commerce backend with user auth, image handling, and MongoDB storage. — Link

Website Clone of Paytm, Shopify and Rode : Implemented clones of 3 popular websites (Paytm, Shopify, Rode) using Tailwind CSS. — Link

Youtube Clone : YouTube Home page clone with search, sidebar, video playback, and live chat. Tech Stack: ReactJS, TailwindCSS, Redux. — Link

Next.JS Movie Flex : Movie details website using Rapid API, including authentication (login, logout, user data display). — Link

React-Native Apps : Basic Android apps (shopping cart, navigation, currency converter, password generator). — Link

EDUCATION

- B.Sc Graduate (Pure Science) - **University of Calcutta** - 2021
- Full-Stack **Internship** - **iNeuron.ai**
- Full Stack JavaScript Paid Bootcamp - **iNeuron.ai** - 2022 - 2023
- Various Web Development Courses from Udemy, Coursera, NamasteDev and YouTube