Koushik Saha

 KoushikWebDev | in koushik | ⊕ ksaha.netlify.app | ✉ GMail | 📱 +91 8637538774

SUMMARY

Full-stack **MERN Developer**, utilizing technical skills and creativity to design and develop outstanding web solutions.

WORK EXPERIENCE

- Lead **Front-end Engineer** at **Stantech AI**. (Present)

- Sales Web App with advance functionality. User can login, logout and attendance feature with dealer check in and check out. Also integrated Google Maps API, user can see there current location, all the routes and and visit markers will automatically draw by user activity.
  Tech Stack - React, Tailwind CSS, Google Maps API

- Sales Admin Panel with advance functionality, User can login, logout, change employee status, view report by category etc.
  Tech Stack - React, Tailwind CSS

- Applicator App by React-Native advance functionality. User can access login, logout, punchIn, punchOut and change language features. I used i18n here for multi language support. By punchin we will get user current location, same as punchout. After punchin and punchout user can see their punchin time also. After a day it will automatically reset, punchIn and punchout button will visible.
  Tech Stack - React-Native, i18n etc.

PROJECTS

React E-Commerce Website   Link

- Implemented an e-commerce website that has home, instamart, and cart features. On the Home page, users can search for restaurants. Each restaurant has its own menu page. And also added an online offline feature for a better user experience.
- Tech Stack - ReactJS, Context API, Redux, Tailwind-CSS, REST API

React GitHub User Search Website   Link

- Designed and implemented a modern and user-friendly website to get GitHub user information.
- Tech Stack - ReactJS, Context API, GitHub API, Flow Chart

Full Stack Note Keeping App - Internship Project   Link

- Build a responsive website for keeping notes (Silico Note App). Users can login and logout. User has access to create, read, update, and delete their note. And if users face any issue there has a Contact page also. To store user data I used the MongoDB database.
- Tech Stack - ReactJS, TailwindCSS, Firebase, NodeJS, Express, MongoDB

E-Commerce Backend with Nodejs   Link

- Using the MVC model on NodeJS build backend for an e-commerce website. Implemented login logout feature using cookies. Secured private route by middleware. To handle images used express-file-upload and stored images in Cloudinary Database. And stored user data in the MongoDB database.
- Tech Stack - NodeJS, Express, MongoDB, Cloudinary, Swagger UI

Full Website Clone of Paytm, Shopify and Rode   Link

- Implemented clones of 3 popular websites (Paytm, Shopify, and Rode) using Tailwind CSS, fully responsive for all screens. This showcases my proficiency in using modern CSS frameworks to create visually appealing and functional websites.
- Tech Stack - HTML, Tailwind CSS

Youtube Clone   Link

- Implemented Youtube Home page clone using youtube Api. Added sidebar feature and search suggestion keyword with Debouncing. Video search and play feature. Using API polling added a live chat feature.
- Tech Stack - ReactJS, TailwindCSS, Redux

Next.JS   Link

- Build a Movie details website, by help of Rapid API. Used latest Next.js technology.
- Build a Auth system. Like login, Logout, create account, show user data to UI.
- Tech Stack - Next.js, MongoDB

React-Native   Link

- Build some basic Android app by React Native CLI. Like shoppingcart, Navigation system, currency converter, password generator etc.
- Tech Stack - React-Native

EDUCATION

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

SKILLS

- JavaScript, HTML, CSS, TypeScript, Python, Next.js, React-Narive, Git & GitHub
- ReactJS, Redux, NodeJS, Express, MongoDB, MySQL
- TailwindCSS, BootstrapCSS, Firebase
- Language - English, Hindi, Bengali