

Suman Mondal

Front-end Developer

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SUMMARY

Dynamic and driven Front-end Developer with a solid foundation in JavaScript, TypeScript, React, and NEXT.js. Currently honing skills through an internship, demonstrating a strong aptitude for rapidly learning and applying new technologies. Proficient in HTML, CSS, and Tailwind CSS, ensuring sleek and responsive user interfaces. I am committed to delivering high-quality code and collaborating effectively within team environments. I seek opportunities to develop my expertise further and contribute to innovative projects in front-end development.

TECHNICAL SKILLS

Languages: Javascript, TypeScript, CSS, HTML
Frameworks: React, NEXT.js, TailwindCSS, Bootstrap
Micro-Frontend Architecture: Module Federation
Developer Tools: Git, Docker, Github, Github Action
Cloud and Hosting: SAP BTP Cloud Foundry
OS: Linux

EXPERIENCE

Front-end Developer (Internship)

Jan 2024 – Jul 2024

TRP GLOBAL

Kolkata, India

- Developed and maintained front-end applications using React, NEXT.js, TailwindCSS, TypeScript, and UI5 across multiple projects
- Implemented responsive and dynamic user interfaces for the Process Control Flow project using React, TailwindCSS, TypeScript, and UI5, enhancing user experience and interaction
- Built the CanDOVsDidDo project with Next.js, TailwindCSS, UI5, and TypeScript, ensuring efficient server-side rendering and improved performance
- Collaborated with cross-functional teams to integrate front-end components with back-end services, facilitating seamless data flow and communication
- Deployed and managed applications using Docker and SAP BTP Cloud Foundry, ensuring scalable and reliable hosting solutions

EDUCATION

Seacom Engineering College

Howrah, India

B. Tech, Information Technology

2021 - 2024

Bengal Institute Of Technology

Katwa, India

Diploma, Computer Science and Technology

2018 - 2021

PROJECTS

create-ndcf-app | Node.js, Typescript, inquirer, chalk, Changesets, tsup, clack, Git

Jun 2024 – Present

- Developing an npm package (CLI tool) that helps create a boilerplate Next.js app with App/Pages Router, JavaScript/TypeScript, Docker configuration, SAP BTP Cloud Foundry setup, shadcn/ui, and TailwindCSS setup
- Implemented CI/CD with Github Action to automate publish on npm

WebConnect | NEXT.js, Socket.io, TailwindCSS, shadcn/ui, MySQL, Prisma, Clerk, Git

Jan 2023 – Feb 2023

- Developed a full stack web application for B.Tech 3rd year project
- Developed a comprehensive messaging application supporting 1-on-1 and group chatting, along with calling and video call capabilities.
- Implemented continuous delivery using Github and Vercel, upon pushing on the Github

EduSync | NEXT.js, TailwindCSS, shadcn/ui, MySQL, Prisma, Clerk, Stripe, Docker, Git

Mar 2024 – Apr 2024

- Developed a full stack web application for B.Tech final year project
- Developed a comprehensive application for educators to share/sell courses with payment capabilities.
- Implemented continuous delivery using Github and Vercel, upon pushing on the Github