Shankhanil Sadhak

Frontend / ReactJS Developer

Contact

📞 8697212093

@ shankhanilsadhak20@gmail.com

📍 70/1 subhaspally Kharagpur

About Me

Frontend Developer skilled in ReactJS and Next.js, building responsive, accessible, and high-performance web applications. Collaborative team player focused on clean code, UX, and scalability, with strong problem-solving skills

Skills

- React JS
- Next JS
- Java Script
- HTML 5
- CSS 3
- Tailwind Css
- Google Firebase
- UI/ UX
- FIGMA
- Ink Scape
- Responsiveness
- Google Lighthouse

Education

BP Poddar institute of Management and Technology

(Computer Science Engineering)   2016 - 2020

My background in engineering helps me understand projects in-depth, while my passion for coding and UI development drives me to deliver responsive designs and seamless user experiences.

Boon School

(Intermidiate (12th))   2015 - 2016

I completed my Intermediate in the Science stream, which strengthened my analytical skills and research abilities. This academic foundation has helped me approach challenges methodically and with a solution-driven mindset

Experience (~= 3 years)

Pentachrome Technologies Pvt. Ltd.

Web Developer   Apr 2021 - Sept 2023

SOFTCLINICSOFTWARE

- **Led frontend development of Soft Clinic, a healthcare platform for Doctors, Patients, and Admin**
- **Built a responsive, scalable interface with ReactJS and CSS3 to handle medical data efficiently and minimize load times**
- **.Integrated third-party authentication (Google, Facebook, Outlook). Optimized site performance through Google Lighthouse audits to ensure fast, accessible, and SEO-compliant user experiences.**
- **Collaborated with backend developers to integrate RESTful APIs, ensuring secure data flow and seamless functionality across the platform.**

Ecostance

- **Coordinated with product and design teams to implement intuitive interface elements that improved workflow efficiency and client satisfaction**
- **. Applied mobile-first design principles for adaptive layouts. Crafted modular React components to streamline frontend logic.**
- **Conducted code reviews and collaborated in sprint retrospectives to maintain clean code practices and continuous improvement.**
- **Integrated RESTful APIs and optimized data handling for seamless real-time updates and improved application performance.**

✛ Certifications

- **RAZ- 900 (84EC87-99F04F)**
- **Prompt Engineering**
- **Core Java Project completion**
- **Internship - Machine Learning**
- **Project in Azure cloud**

📖 Soft Skills

- **Leadership**
- **Public Speeches**
- **Team leading**
- **confidence Analytical Skills**

✛ Hobbies

- **Sketch Arts**
- **Mixed Martial Arts**
- **Swimming**
- **Travelling Tech**
- **Events**
- **Cricket**

Winupskill (Consultance factory)

Web Developer Executive   Feb 2023 - Oct 2023

Winupskill.com

- **Led frontend development of Soft Clinic, a healthcare platform for Doctors, Patients, and Admin**
- **Delivered complex functional modules using advanced JavaScript logic.**
- **Built a responsive, scalable interface with ReactJS and CSS3 to handle medical data efficiently and minimize load times**
- **.Integrated third-party authentication (Google, Facebook, Outlook). Optimized site performance through Google Lighthouse audits to ensure fast, accessible, and SEO-compliant user experiences.**
- **Collaborated with backend developers to integrate RESTful APIs, ensuring secure data flow and seamless functionality across the platform.**

Winupskill admin panel

- **Developed a scalable admin interface to manage the WinupSkill learning platform efficiently.**
- **Implemented structured workflows for educational content, course materials, and digital asset management.**
- **Enabled core admin features including user roles, content moderation, and system configuration with real-time monitoring.**
- **Optimized for performance, usability, and role-based access control across browsers and devices.**
- **Developed a scalable admin interface to manage the WinupSkill learning platform efficiently.**
- **Implemented structured workflows for educational content, course materials, and digital asset management.**
- **Enabled core admin features including user roles, content moderation, and system configuration with real-time monitoring.**
- **Designed reusable React components to reduce redundancy and improve development efficiency.**

Delostyle Studios Pvt. Ltd

Software Developer   Jun 2024 - Sept 2024

Akunnah

- **Led frontend development for Akunah, a cross-functional healthcare platform for Doctors, Patients, and Admins, delivering complex features through scalable, and agile collaboration.**
- **Built responsive, scalable UI using ReactJS and Tailwind CSS, optimized for performance, ensuring fast load times while processing high-volume medical data across multiple devices and browsers.**
- **Collaborated with UX designers to enhance usability, conducting feedback-driven iterations that improved overall user satisfaction.**

📖 Seminars and Workshops

- **Core Java Workshop**
- **User Interface (UI) Design Workshop using FIGMA**
- **Seminar on Software Testing (mannual and Automation)**
- **Digital Forensics & Investigation**

📞 Languages

- **English**
- **Hindi**
- **Bengali**

✥ Awards

- **English**
- **Hindi**
- **Bengali**

Delostyle studios official

- **Designed and developed a comprehensive project architecture for a Figa design platform.**
- **Collaborated with a cross-functional team to translate project requirements into interactive and high-fidelity Figma designs.**
- **Designed and prototyped mobile, Tablet and Desktop version improving user flow interaction experience.**

Effiel

- **Led frontend development for Akunah, a cross-functional healthcare platform for Doctors, Patients, and Admins, delivering complex features through scalable, and agile collaboration.**
- **Built responsive, scalable UI using ReactJS and Tailwind CSS, optimized for performance, ensuring fast load times while processing high-volume medical data across multiple devices and browsers.**
- **Collaborated with UX designers to enhance usability, conducting feedback-driven iterations that improved overall user satisfaction.**

Delostyle Porfolio

- **Handled complete responsive design implementation for the project.**
- **Integrated user-friendly UI components throughout.**
- **Collaborated with UI/UX designers and backend team on a Laravel based system.**
- **Applied HTML/CSS features including transitions, animations, and layout enhancements**

Internship and Certifications

Frontend specialization & certification Training (Remote)
TechNova Solutions (December 2024 – May 2025)

- **Certification in frontend development for enterprise dashboards using React, Next.js, and Tailwind CSS.**
- **Participating in cross-functional team meetings for UX planning and Agile sprint reviews.**
- **Building reusable components and optimizing performance for largescale web applications.**
- **Writing unit tests with Jest and maintaining codebase via GitHub and CI/CD pipelines.**

AZ - 900 (Oct 2023 – April 2024)

- **Completed Microsoft Azure Fundamentals (AZ-900) certification, focusing on core cloud concepts, deployment models, networking, compute, and storage services.**
- **Completed hands-on projects using ReactJS and Firebase, including authentication and data storage.**
- **Practiced performance tuning using Lighthouse audits and Chrome DevTools. Strengthened knowledge in OAuth, secure login flows, and REST API integrations.**

Summary

Results-driven Frontend Developer with 2 years 10 months of experience delivering responsive, highperformance web applications using ReactJS, Next.js, and modern JavaScript frameworks. Proven ability to optimize UI components, improve user engagement, and write scalable, maintainable code aligned with business requirements

Social

https://www.linkedin.com/in/shankha nil-sadhak/

Live

https://polite-dieffenbachia-e2c3aa.netlify.app/