NIRJHAR SARKAR

Web Developer & UI/UX Designer

West Chakpara, Liluah, Howrah 711204

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in LinkedIn

GitHub

Portfolio

PROFESSIONAL SUMMARY

Full Stack Developer & UI/UX Designer with 1+ years experience creating user-centered digital solutions. Specialized in React.js, Node.js, and Figma to craft intuitive designs that blend aesthetics with functionality. Passionate about seamless user experiences through modern web technologies.

TECHNICAL SKILLS

UI/UX Design Tools: Figma, Webflow, Canva, Framer Web Design: WordPress, Elementor, Responsive Design

Languages: TypeScript, C/C++, Python

Frontend: ReactJs, NextJs, Redux, Tailwind CSS, Material UI, SASS/SCSS

Backend: Node.js, Express.js, REST APIs

Database: MongoDB, PostgreSQL

Tools/Cloud: Git, Docker, Firebase, Vercel, Figma Dev Mode

PROFESSIONAL EXPERIENCE

ReactJS Developer

EaseworkAI — Remote

April 2024 - June 2024

- Developed and redesigned easeworkai.com using React.js, improving website performance by 40% and reducing load times
- Implemented responsive web design and UI/UX improvements, resulting in 25% increased user engagement
- Collaborated with cross-functional teams to deliver frontend solutions within 2-month timeline using agile methodologies

UI/UX Designer & Web Developer

August 2023 - April 2024

Webliverse — Remote

- Designed and developed user interfaces for 15+ client websites using Figma, WordPress, Elementor, and custom solutions
- \bullet Created wireframes, mockups, and interactive prototypes, improving user experience and conversion rates by 35%
- Conducted user research and usability testing to optimize design decisions and enhance user satisfaction
- Implemented responsive design principles and accessibility standards across all client projects

Website Manager

March 2023 - August 2023

Aventilysi — Howrah, West Bengal

- Managed website content management system and product catalog updates for e-commerce platform
- Optimized website performance through systematic improvements, caching strategies, and database optimization
- Maintained website security protocols and implemented regular updates, backups, and security patches

KEY PROJECTS

Imaginary - Image Processing Platform

2024

Technologies: React.js, Next.js, Cloudinary, Tailwind CSS, Figma — URL: Live Demo

- Designed user-centered interface using Figma and developed full-stack image processing web application
- Implemented Cloudinary API for scalable image storage, manipulation, and optimization with 99% uptime

AI Chat Bot - Conversational AI Application

2025

Technologies: Next.js, Firebase, Shadon UI, JavaScript, Figma — URL: Live Demo

- Designed intuitive chat interface with focus on user experience and accessibility principles
- Built intelligent chatbot application with natural language processing capabilities and real-time messaging

Cool-Crawler - Web Scraping Tool

2023

Technologies: Node.js, Express.js, Cheerio, React.js, MongoDB — URL: Live Demo

- Developed web scraping application for automated data extraction and analysis with 95% accuracy
- Created RESTful API endpoints for efficient data processing and frontend interface for data visualization

Admin DashBoard 2025

Technologies: Next.js, TailwindCSS, ShadcnUI, Figma — URL: Live Demo

- Designed and developed a responsive and modern admin dashboard interface for managing users, products, and analytics
- Created comprehensive design system using Figma and implemented with Shaden UI components for consistent UI/UX

EDUCATION

Bachelor of Arts in History

2019 - 2022

University of Calcutta — Grade: 72% — Relevant Coursework: Web Technologies, Information Systems, Computer Applications

CERTIFICATIONS & ACHIEVEMENTS

- Full Stack Web Development Certification Udemy (2023)
- TATA 10K Marathon Participant (2023)