Jyoti Kumari

jyotikm.dev@gmail.com | ♣ Portfolio | ♣ +91 8368047372

☐ JyotiKM29 | ☐ Jyoti Km

Education

I K Gujral Punjab Technical University

Jalandhar, India GPA: 8.68/10

Bachelor of Technology in Computer Science and Technology (2019-23)

Relevant Courses: Database Management System, Agile System, Compilers Design, OOP (C++), Software Engineering, Algorithms and Data Structures (C++)

Experience

Chaabi | WorkRight

Jan 2023 - Feb 2024

SDE - Frontend Engineer

Gurugoan , Harayan | full-time

Developed Responsive Admin Panel and User Portal: Integrated APIs and utilized Apex Charts for visual data representation, enhancing data accessibility by 40%. Additionally, created components like accordions and animations from scratch for robust functionality.**Delivered Investor-Focused Landing Page:** Collaborated with the CEO and design team to craft a responsive landing page, resulting in a remarkable 25% increase in investor attention within a two-week span.

NeutroSoul

Jun 2021 - Jan 2023 Amritsar, India | Remote

Front-end Developer

I utilized **Figma** to craft visually appealing designs, ensuring captivating user experiences. Proficient in **CSS3, SCSS**, and **React**, I coded **responsive** interfaces that adapt seamlessly across various devices and screen sizes. Moreover, I specialized in developing intuitive booking systems, with a focus on healthcare applications. By integrating frontend and backend components, I ensured the **seamless scheduling of sessions**, enhancing overall efficiency and user satisfaction.

A2IT.PVT ltd Jan 2021 - June 2021

MERN Stack Development

Mohali, India | Internship

Proficient in MERN stack for full-stack web development, with strong problem-solving and communication skills essential for successful client collaboration and timely project delivery.

Projects

Doogle Web App (live) (Github)

Jan 2024 - Feb 2024

Real-time Collaboration platform for developers

React.js, Next.js, WebRTC, mongodb, Socket.io, pusher, vercel

- Built with Next.js for both frontend and backend, ensuring efficient development and responsiveness.
- Facilitated real-time video calls, screen sharing, chating, and instant updates through integrated technologies like WebRTC, Socket.io, Pusher, and Vercel hosting.
- Designed for solving coding challenges, collaborating on projects, receiving mentorship, and more.

Bihar Transport (live) (Github)

Dec 2023 - Jan 2024

Admin Dashboard

Html , JavaScript , Tailwind , figma ,zod , Next.js , React.js , Node , Express , Mongodb

- Developed a feature-rich dashboard using Next.js 14, integrating interactive data visualization with Apex Charts, and a robust booking system using React Hook Form and Zod validation.
- Design the application interface using Figma and built it using Next.js, React, and Tailwind CSS. Implement features such as booking, vehicle management, accounting, and reporting functionalities to create a comprehensive solution.
- Designed and implemented a transformative product for a client, resolving company-wide challenges, leading to a 60% reduction in manpower, a 90% decrease in paper usage, and vastly improved vehicle authorization capabilities.

Skills

Languages & Libraries

HTML, CSS, JavaScript, TypeScript and libraries such as React, Redux, React Router, GraphQL, and jQuery.

Frameworks, UI/Design & Databases:

Next.js, Node.js, Express.js, SCSS, Tailwind, Material UI, Chakra UI, Figma, Canvas, Three.js, MongoDB, and MySQL.

Services, Concepts & Soft Skills:

AppWrite, Firebase, Supabase, hosting on Vercel, Netlify, AWS, and concepts like Git, SSR, SSG, RWD, PWA, CSR, Style components, Agile, Three.js, Jest testing, Leadership, Public Speaking, and Community building..