

Dhruv Vasisht

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SKILLS

- **Programming Skills:** HTML, CSS, JavaScript, TypeScript, React.js, Node.js, Express.js, MongoDB, MySQL, PostgreSQL, Java, OOPS
- **Problem Solving:** Data Structures and Algorithms (DSA)
- **Tools & Frameworks:** Postman, IntelliJ, SCSS, Bootstrap, TailwindCSS, Material UI, Redux, Prisma ORM, GSAP, Shadcn, Docker, AWS
- **Version Control:** Git, GitHub

EXPERIENCE

Frontend Engineer (Intern) - Project Engineering Services Pvt. Ltd.

May 2024 - July 2024

- UI Design and Development: Designed and developed a user-friendly company website using React.js, enhancing the site's accessibility and visual appeal, which resulted in a **20%** increase in user engagement
- Implemented features like product catalogue browsing and shopping cart integration to streamline the user experience.
- Applied form validation and integrated SMTP.js for email notifications, ensuring accurate user input and order confirmations.
- Generated PDF order details and unique voucher codes for each transaction, enhancing order tracking and customer retention.

PROJECTS

JobQuest

[\[Source Code\]](#) [\[Link\]](#)

- Directed the creation of a responsive full-stack job platform using **React.js** and **Shadcn**, achieving **100%** responsiveness across devices and bridging the gap between students and recruiters with seamless functionality and user-centric design.
- Engineered a robust backend using **Node.js**, **Express.js**, and **MongoDB**, with **Cloudinary** enabling secure storage for **100MB+** resumes.
- Implemented JWT-based role-based authentication, allowing students to create profiles, upload resumes, and apply for jobs, while recruiters manage **50+** job postings and applicants.

Omegle

[\[Source Code\]](#) [\[Link\]](#)

- Innovated an online chat platform facilitating real-time social interactions without requiring user registration
- Leveraged **Socket.IO** and **Express.js** to implement real-time, bidirectional communication between browser and server, achieving a remarkably low latency of **1ms**. Seamlessly integrated **WebRTC** to enable high-quality video conferencing, ensuring a smooth, responsive, and interactive user experience.

Refokus UI

[\[Source Code\]](#) [\[Link\]](#)

- Crafted a visually captivating landing page, mirroring Refokus's iconic Awarded design and layout, ensuring a seamless and engaging user experience
- Captured significant engagement with a custom-designed landing page by achieving over **2000** unique views on LinkedIn

EDUCATION

SRM University, Delhi NCR Sonipat

November 2021 - Present

Bachelor Of Technology in Computer Science Engineering

Related Coursework: Data Structures & Algorithms, Operating Systems, DBMS, Computer Networks, Artificial Intelligence

CERTIFICATES

Coding Shuttle

February 2024

- Successfully completed an intensive **5-month** Java DSA program, mastering complex algorithms and data structures
- Exhibited exceptional guidance as Batch Leader, supporting a thriving community of over **500** students and promoting a collaborative learning environment.

Sheryians Coding School

November 2023 – August 2024

- Certified by Sheryians Coding School for mastering **Frontend** and **Backend Web Development**, encompassing HTML, CSS, JavaScript, React.js, Redux, Node.js, Express.js, MongoDB
- Completed a **6-month** program and **3-month** program respectively with a **30%** scholarship, awarded based on demonstrated skills, culminating in a portfolio of impactful projects