Vaibhav Saini

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Proffesional Summary

Computer Science undergraduate skilled in full-stack web development with hands-on experience in React.js, Next.js, Tailwind CSS, and TypeScript. Built and deployed responsive web applications including a salon booking platform, image enhancement tool, and personal portfolio. Certified in HTML/CSS, Git & GitHub, and Tableau with practical knowledge in UI/UX design, version control, and data visualization.

Education

SRM University Delhi-NCR, Sonepat, Haryana   2022 – 2026
Bachelor of Technology (B.Tech)in Computer Science and Engineering
• SGPA: 7.18/10.0

Nirmala Convent High School, Renukoot (CBSE)   2020 – 2022
• Senior Secondary (XII) – Science | 2022 – 66.00%
• Secondary (X) | *2020* – 86.00%

Certifications

Designing Web Pages Using HTML and CSS – Internshala Trainings   **Issued: August 2024**

- Gained hands-on experience in HTML5, CSS3, advanced layout techniques, and responsive web design using Tailwind CSS.
- Built multiple web components and user interfaces aligned with modern frontend standards.

Git and GitHub: Mastering Version Control – Internshala Trainings   **Issued: August 2024**

- Acquired in-depth knowledge of Git commands, GitHub workflows, pull requests, branching, and version control best practices.
- Completed collaborative coding exercises and version management projects with 100% accuracy.

Deloitte Australia Data Analytics Job Simulation on Forage   **Issued: May 2025**

- Built a business-focused data dashboard using Tableau.
- Conducted data cleaning, analysis, and drew actionable insights to support decision-making.

Projects

Image Enhancement Web App

- Engineered a full-stack web application to enhance digital images using advanced filters and visual processing algorithms. Optimized JavaScript performance to improve image rendering speed by 40%. Integrated responsive UI using Tailwind CSS for seamless user interaction.

Pinnacle – Visual Bookmarking

- Built "Pinnacle" – an idea-sharing and Visual Bookmarking platform using **TypeScript**, **Next.js** & **Tailwind CSS**. Designed a sleek, responsive UI with dark mode, user auth, and board/pin management. Focused on seamless UX, performance, and modern web aesthetics.

Beauty Salon Website - Web Application Development

- Built and deployed a salon booking web application using Next.js and Tailwind CSS. Streamlined the appointment workflow with real-time scheduling features, improving booking accuracy by 30%. Applied UI/UX best practices for improved user experience and mobile responsiveness.

Technologies

Languages: C++ , Python , JavaScript, TypeScript, HTML5, CSS3

Frontend Frameworks & Libraries: React.js, Next.js, Tailwind CSS, PostCSS

Version Control & Collaboration: Git, GitHub

Tools & Platforms: VS Code, Figma, Tableau, Excel

Other Skills: Agile Development , Critical Thinking , Technical Communication , Debugging & Issue Resolution