CHIRAG MADAN

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PROFILE SUMMARY

A passionate frontend developer and recent Computer Science graduate with a keen eye for crafting engaging web interfaces. Proficient in HTML, CSS, JavaScript, React, responsive design, and UI/UX principles. Experienced in Shopify customization using Liquid templating and API. An agile and adaptable professional, committed to delivering innovative, user-centric web experiences by staying at the forefront of industry trends.

SKILLS

Web Development: HTML, CSS, JavaScript, React,

Languages: Python

Database: MySQL, MongoDB

Tools: Postman **Version Control:** Git

Shopify Development: Liquid templating, Shopify API, Shopify theme customization

Soft Skills: Creative Problem Solving, Self-Learning, Teamwork, Time Management, Leadership

EXPERIENCE

Freelance Shopify Developer, Tarini Vij

Mar 2024 - Apr 2024

- Developed a luxurious e-commerce website for TariniVij, a high-end clothing brand.
- Leveraged Liquid templating, Shopify API, and responsive design to create a tailored, user-friendly experience.
- Optimized performance, improving user engagement and conversion rates.
- Reduced **development time by 40%** through streamlined processes, completing the project in 2 weeks.
- Impressed the client with the website's **premium look and advanced features**.

Frontend Developer Intern, Airports Authority of India (AAI)

July 2023 - Aug 2023

- Designed user interface for flight management and flight timings record enabling efficient data entry and retrieval.
- Utilized Oracle database for data storage resulting in a secure and scalable flight management system.
- Incorporated **Bootstrap components** such as Panels, Dropdowns, List-Group, Alerts, Progress, and Forms streamlining UI development and reducing development time by **30%**.

PROJECTS

Sundown Studio Feb 2024 - Mar 2024

Sundown Studio is a personal web project showcasing my skills in **HTML**, **CSS**, and **JavaScript**. $\{\underline{Link}\}$

- Designed an engaging personal web project as the sole developer, emphasizing frontend development and user interface design.
- Demonstrated proficiency in modern web technologies, seamlessly integrating third-party libraries for an enhanced user experience.

Retro Racing Game (DASH)

Jun 2023 - Aug 2023

A retro racing game project showcasing expertise in HTML, CSS, and JavaScript. {Link}

- Developed a responsive vanilla JavaScript retro racing game with robust mechanics and an engaging user interface.
- Focused on intuitive scoring system and immersive gaming experience.

Earnings Call Transcript Analyzer

Oct 2023 - Jan 2024

 $Developed \ an \ \textbf{NLP-based tool} \ to \ analyze \ earnings \ call \ transcripts, \ aiding \ in \ investment \ decision-making.$

- Utilized Natural Language Processing (NLP) and Machine Learning (ML) techniques to evaluate language in financial communications, enabling informed investment decisions.
- · Developed and back tested an automated strategy for swing trading and investment using historical data.

EDUCATION AND CERTIFICATIONS

SRM University, Sonipat, Haryana

Jul 2020 - Jun 2024

- · Bachelor of Technology in Computer Science and Engineering
- CGPA: 7.4
- · Relevant Coursework: Software Engineering; Operating Systems; Algorithms; Artificial Intelligence; Cyber Security

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Manav Sthali School, New Delhi, Delhi

Jun 2020

• CBSE (Class XII) Stream: PCM (Non-medical)

Technical Consulting Virtual Internship (SAP)

Aug 2023 - Sept 2023

Certifications: Completed the Technical Consulting Virtual Internship offered by SAP.