NISHANT MALIK

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Summary

Detail-oriented and results-driven **Frontend Developer** with a strong foundation in **React.js**, **JavaScript**, **and Tailwind CSS**, passionate about crafting intuitive, high-performance web applications. Adept at building scalable and **responsive UI/UX** solutions, ensuring seamless cross-device compatibility and enhanced user engagement. Experienced in **component-based architecture**, optimizing workflows, and implementing **state management** for efficient application development.

Education

Vellore Institute of Technology (VIT)

2022 - 2025

• B.Sc | Computer Science

(expected)

Delhi Police Public School, India

2021 - 2022

Secondary High School

Score: 94%

CGPA: 8.61

Skills

Programming: C, C++, Java, Python, JavaScript, PHP | Web Dev: React, Node.js, MongoDB, FastAPI, Tailwind CSS

| Tools: Git, Docker, Firebase | ML: Machine Learning, TensorFlow | Productivity: MS Excel, PowerPoint | Database: Mysql

Work Experience

Frontend Developer | Freelance

July'2024 - Present

- Developed and deployed scalable React.js web solutions, achieving a **30% improvement in development efficiency** through reusable components.
- Delivered two key projects with 100% client satisfaction, focusing on cross-device compatibility and intuitive UI.
- Technologies Used : React, Firebase, Tailwind CSS

Projects

Vision-Scribe | React.js, HTML, JavaScript, Tailwind CSS, Machine Learning Models [Link]

Dec'2024

Developed an innovative web application for seamless audio transcription and translation, supporting over 103 languages.

- Vision-Scribe is a React-based web application that transcribes and translates audio files.
- It enables users to process, copy, or download transcriptions seamlessly, leveraging web workers.

FORTE Workout Planner | HTML, JavaScript, React, Tailwind CSS [Link]

Nov'2024

Designed a dynamic web app to generate personalized workout plans tailored to user goals and preferences.

- Designed and deployed a dynamic web application for generating personalized workout plans.
- Enhanced user engagement by 20% with responsive design and user-friendly features.

MayaNagri | HTML, CSS, Figma, Git [Link]

Oct'2024

Designed and developed a front-end web application to modernize traditional Indian fashion.

- Focused on responsive design and user-friendly features, resulting in a 20% increase in user engagement.
- Streamlined workflow management for 100+ potential users with an optimized design and functionality.

Certifications

- Google Project Management Certification Google Sep 2024 [Link]
- Crash Course on Python Google Jun 2023 [Link]
- MS Excel Macros & Basics Udemy Dec 2022 [Link]

Academic and Extracurricular Achievements

- Best Director: Stage Play at IIT Madras Saarang 2025
- First Prize: Stage Play at NIT Trichy Festember 2024
- First Prize: Stage Play at IIT Madras Sarang 2024
- Second Prize: Mime at IIT Delhi Rendezvous 2023
- Selected as a Research Intern for the Tourism Department at NITI Aayog, standing out among thousands of applicants.(Could not join due to college restrictions.) [Link]

Positions of Responsibility

VIT Dramatics Club | Director

Feb'2023 - Present

• In my tenure, I participated in over 22 plays out of which I was part of the cast in 17 of them, and wrote 6 scripts for plays that were performed in IIT Bombay and IIT Delhi. I was the Assistant Director in 2 of the above-mentioned plays and solely directed 3 stage plays NIT Trichy(Festember'24), IIT Delhi(Rendezvous'24) and IIT Madras(Saarang'25).