

# NISHANT MALIK

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## Summary

Results-driven **Software Developer** specializing in **frontend development**, **UI/UX design**, and **scalable web applications** using **React.js**, **JavaScript**, **Firebase** and **Tailwind CSS**. Experienced in consuming **RESTful APIs**, **component-based architecture**, **optimizing workflows**, implementing **state management** for **efficient application development** and integrating Firebase for authentication. Currently exploring backend technologies like **Node.js** and **FastAPI** to expand full-stack capabilities.

## Education

**Vellore Institute of Technology (VIT)**

- B.Sc | Computer Science

**CGPA: 8.61**

**2022 - 2025**

(expected)

**Delhi Police Public School, India**

- Secondary High School

**Score: 94%**

**2021 - 2022**

## Skills

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

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

## Work Experience

**Frontend Developer Intern** | Jurident

**Feb'2025 - Present**

- Developed and deployed scalable **React.js** web solutions, **reducing page load time by 40%** and **improving development efficiency by 30%** through reusable components.
- **Designed & delivered 5 key pages**, ensuring **100% mobile responsiveness**, leading to a **15% increase in user retention**. **Integrated Firebase for authentication**, enhancing app security and reducing login time by **25%**.
- 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)**.