Nishant Malik

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Summary

Results-driven Software Developer specializing in frontend development and scalable web applications using Next.js, React.js, Firebase, and Tailwind CSS. Proficient in building full-stack apps, integrating REST APIs, and developing component-based UIs with secure authentication systems. Strong foundation in UI/UX design, performance optimization, and responsive design. Experienced with Git, Figma, and rapid prototyping in deadline-driven environments.

Education

Vellore Institute of Technology (VIT)

2022 - 2025

B.Sc | Computer Science

CGPA: 8.73

Delhi Police Public School, India

2021 - 2022

Senior Secondary Education

Score: 94%

Skills

Programming: C, C++, Java, Python, JavaScript, HTML5, CSS3, PHP, DSA | Web Dev: NextJs, React, Node.js, MongoDB,

FastAPI, Tailwind CSS | Tools: Git, Firebase, Docker, Figma, VS Code | ML: Machine Learning, TensorFlow | Productivity:

MS Excel, PowerPoint, Responsive Designs, Cross-browser Compatibility, SEO Principles | Database: Mysql

Work Experience

Frontend Developer Intern | Jurident

Feb'2025 - Apr'2025

- 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

Broodl-Mood Tracker| Next.is. Firebase (Auth + Firestore). Tailwind CSS [Link] Built a full-stack mood tracking app with daily inputs and calendar-based visual insights.

May'2025

- Implemented secure user authentication via Firebase and real-time mood data storage with Firestore. Developed and deployed the app in under 6 hours as part of a self-motivated project challenge.

Vision-Scribe | React.js, HTML, JavaScript, Tailwind CSS, Machine Learning Models Developed an innovative web application for seamless audio transcription and translation, supporting over 103 languages. Dec'2024

- 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.

Caffiend-Coffee Tracker | React, TailwindCSS, Firebase, Figma, Git [Link]

Jan'2025

Built a full-stack coffee tracking app to help users log their caffeine intake and track consumption trends.

- Developed a full-stack coffee tracking web app using React.js, Firebase, and Tailwind CSS with user authentication and real-time data storage.
- Designed a responsive UI for seamless user experience and deployed the app on Netlify with CI/CD integration.

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
- 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 | Co-Secretary

Jan'2024 - Jan'2025

 Led production planning, rehearsals, and logistics for 20+ competitive stage plays across IITs; managed cast coordination, event participation, and script curation. Directed 3 major productions and authored 6 original scripts, fostering a culture of creative excellence and team cohesion.