

# Pushpakani V

✉ pushpakani597321@gmail.com ☎ +91 8072000468 📍 Tiruppur, Tamil Nadu, India  
🌐 [github.com/pushpakani](https://github.com/pushpakani) in [linkedin.com/in/pushpakani](https://linkedin.com/in/pushpakani)

## PROFESSIONAL SUMMARY

Frontend Developer specializing in React.js, Next.js, JavaScript, and Tailwind CSS. Skilled in building scalable, responsive, and accessible web applications. Proficient in component-driven design, REST API integration, and Agile methodologies. Committed to delivering intuitive, high-quality user interfaces.

## PROFESSIONAL SKILLS

- **Languages:** JavaScript (ES6+), TypeScript, Python
- **Frontend:** React.js, Next.js, HTML5, CSS3, Tailwind CSS
- **Tools:** Git, GitHub, Vercel, VS Code, Chrome DevTools
- **Practices:** Responsive Design, REST APIs, Mobile-First Design, Web Accessibility
- **Soft Skills:** Communication, Teamwork, Problem-Solving, Agile

## WORK EXPERIENCE

### MEITHEE TECH

**Coimbatore Dec 2024 – Present**

- Developed a scalable automation platform UI using Next.js 15 and Tailwind CSS, enabling efficient task management and data visualization for enterprise users.
- Designed responsive interfaces for chat, dashboard, and video call features, ensuring seamless functionality across desktop, tablet, and mobile devices.
- Optimized performance by implementing lazy loading, server-side rendering, and SEO enhancements, improving user experience and search engine discoverability.
- Built reusable component libraries and integrated REST APIs in Agile workflows, promoting code maintainability and efficient collaboration within the development team.

## PROJECTS

### E-Commerce Admin Dashboard

**Next.js, Tailwind CSS, Vercel**

- Developed a real-time inventory tracking dashboard supporting over 500 users, enabling efficient management of stock levels with live updates.
- Optimized load times by implementing server-side rendering and image optimization techniques, ensuring a seamless user experience across devices.
- Integrated REST APIs to enable dynamic data updates for inventory and user management, facilitating secure and efficient data handling.
- Designed a modular component library with Tailwind CSS, promoting consistent UI design and reusability across different dashboard modules.

## Real-Time Messaging Platform

*React, WebSocket, Vercel*

- Built a scalable chat application with custom theming options and a WCAG-compliant UI, ensuring accessibility for users with diverse needs.
- Enhanced performance by leveraging the Context API for efficient message threading and user presence tracking, reducing unnecessary re-renders.
- Implemented WebSocket technology to enable real-time message delivery and notifications, providing a smooth and interactive communication experience.
- Ensured cross-browser compatibility and mobile responsiveness, testing on multiple devices to deliver a consistent experience for all users.

## Personal Portfolio Website

*Next.js, REST APIs*

- Created an SEO-optimized, mobile-first portfolio website with dynamic content, showcasing projects and skills with a focus on discoverability.
- Integrated Git for version control, enabling collaborative development and maintaining a history of changes for efficient project management.
- Optimized performance to achieve high Lighthouse scores by using code splitting and minification, resulting in faster load times and better user engagement.

## EDUCATION

### Master of Computer Applications (MCA)

Kalaingar Karunanidhi Institute of Technology, Coimbatore, No Backlogs

2021 – 2023

### Bachelor of Science in Computer Science

Chikkanna Government Arts College, Tirupur

2018 – 2021

## CERTIFICATIONS

- Python Programming, Infosys Springboard, 2022
- Introduction to C, NPTEL, 2022
- Leadership & Skill Development, KIT, 2021

## LANGUAGES

- Tamil (Native)
- English (Fluent)