

# PREETHI C - Frontend Developer — React.js | Next.js | TypeScript

**Address:** Madurai, Tamil Nadu, India  
**Phone:** +91 8807224194  
**Email:** preethichandran2198@gmail.com  
**Portfolio:** [preethichandran.github.io/preethi-portfolio/](https://preethichandran.github.io/preethi-portfolio/)  
**LinkedIn:** [linkedin.com/in/preethi-chandran-80ab43190/](https://linkedin.com/in/preethi-chandran-80ab43190/)

## SUMMARY

Frontend Developer with 3 years of experience specializing in React.js, Next.js, and TypeScript, delivering high-performance web applications. Proven track record in building scalable UI components, integrating REST APIs, and optimizing application speed and user experience. Experienced in Stripe payment integration, and modern frontend ecosystems including Redux and Tailwind CSS. Strong collaborator with excellent communication skills, and currently expanding expertise in AWS and DevOps. Actively seeking new career opportunities and available for immediate joining.

## SKILLS

- **Frontend:** React.js, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Material UI
- **State Management:** Redux, Context API
- **Backend Basics:** Node.js, Express.js
- **Cloud:** AWS (Basics — EC2, S3, IAM)
- **Tools & Platforms:** Git, GitHub, Vercel, Vite
- **API & Integrations:** REST APIs, Stripe Payments, Agora Video SDK, JWT Authentication
- **UI/UX & Design:** Figma, Adobe Illustrator, Adobe Photoshop
- **Other:** Responsive Web Design, Performance Optimization

## WORK EXPERIENCE

**Software Developer, Thyrocare Technologies - Chennai, India** Jan 2023 - Jul 2024  
(formerly Think Health Care / Platform 3 Solutions)

**Tech Stack:** React.js, Next.js, TypeScript, REST APIs, Redux, Tailwind CSS, React Native, Agora

- Developed and maintained responsive web applications using React.js, improving page load speed by 25% and enhancing user engagement by 15%.
- Collaborated with back-end developers to integrate RESTful APIs, improving data retrieval efficiency by 18%.
- Integrated Agora API to enable real-time video calling, significantly enhancing communication between doctors and patients, resulting in a 40% increase in video consultations.
- Streamlined the deployment process, achieving a 30% reduction in deployment errors.
- Developed and maintained mobile applications using React Native for Android platforms, adhering to industry best practices and coding standards.
- Conducted knowledge transfer (KT) sessions for new joiners, mentoring junior developers, which improved onboarding efficiency and reduced ramp-up time from 3 months to 1.5 months.

**Member of Technical Staff, Medha HR** Sept 2021 - Dec 2022

**Tech Stack:** React.js, Redux, Tailwind CSS, REST APIs, Stripe

- Built and launched a job portal with advanced search and filtering features, reducing job search time for users by 20%.
- Enhanced candidate profile page for a major recruiting platform, improving user experience and increasing profile completion rates by 35%.
- Led the integration of Stripe payment systems into a job portal, enabling seamless transactions for job listings and premium memberships.
- Participated in code reviews, debugging, and testing to ensure high-quality deliverables.

## EDUCATION

**Bachelor of Engineering** Aug 2016 - May 2020

K.L.N College of Information Technology

- Major in Electronics and Communication Engineering.