

Deo Ajay J | Frontend Developer

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Professional Summary

Frontend Developer with **2.7+ years** of experience in building scalable, responsive, and high-performance web applications using React.js, Next.js, Angular, and TypeScript. Strong expertise in component-based architecture, Redux state management, REST API integration, SEO optimization, and performance tuning. Experienced in Agile environments delivering government portals, startup platforms, admin dashboards, and user-centric applications.

Core Skills

- **Frontend Technologies** : HTML5, CSS3, JavaScript (ES6+), TypeScript
 - **Frameworks & Libraries** : React.js, Next.js, Angular, Redux, Context API
 - **UI & Styling** : Tailwind CSS, Bootstrap, Material UI
 - **API Integration** : REST APIs, Axios, Fetch
 - **Build Tools** : Vite, Webpack, NPM
 - **Version Control** : Git, GitHub
 - **Testing & Debugging** : Chrome DevTools, React Testing Library
 - **Design Tools** : Figma, Photoshop(Basic)
 - **Methodologies** : Agile, Scrum
 - **Software Practices** : SDLC, CI/CD Pipelines (Vercel, Netlify, AWS)
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Professional Experience

Amizhth Techno Solution | Madurai

01/2023 - 07/2025

- Designed and developed **scalable, responsive, and high-performance user interfaces** using **React.js, Angular, JavaScript, TypeScript, and Redux**.
 - Built **reusable UI components** and maintained a clean, modular codebase to improve development efficiency and scalability.
 - Integrated frontend applications with **RESTful APIs**, handling data fetching, state management, and error handling efficiently.
 - Implemented **state management solutions** using Redux and Angular services for complex application workflows.
 - Collaborated closely with **backend developers, designers, and QA teams** to deliver high-quality features on time.
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Education

2022

MCA – K.L.N College of Engineering, Madurai.

CGPA: 8.9

2020

BCA – S.Vellaichamy Nadar College, Madurai.

Percentage: 74

Key Projects

TANFUND

- The Tanfund provides financial support to startups, entrepreneurs, and research institutions to foster technological innovation and research.
- It aims to drive economic growth by funding high-potential projects that develop innovative solutions and advance technology.
- **Tech Stack** : React, Context API, JavaScript and Material UI.

Startup TN

- Startup TN supports startups and emerging businesses in Tamil Nadu by providing end-to-end assistance.
- The program builds strong infrastructure to promote innovation, growth, and sustainability for the state's startup ecosystem.
- **Tech Stack** : React, Context API, JavaScript and Material UI.

Startup TN-Catalyst

- Tamil Nadu has built a thriving start-up ecosystem by supporting Incubators which has helped create a steady stream for new innovative ideas and startups.
- **Tech Stack** : Angular, Context API, JavaScript and Material UI.

Chief Minister Accident Relief Fund

- The CMARF Management System simplifies the process of applying for and distributing financial aid to individuals affected by accidents.
- It offers an efficient, transparent, and user-friendly platform for managing relief applications and fund disbursements.
- **Tech Stack** : React.js, JavaScript, Redux, Material UI.

THALAMZ

- We can build static, SEO-friendly websites with AI integration, support for multiple image and video uploads, and subdomains — similar to a WordPress model.
 - The platform, originally built in Angular, has been migrated to Next.js for better performance and scalability.
 - **Tech Stack** : Next.js, TypeScript, Redux, and Tailwind CSS.
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Regards,

Deo Ajay J