

# Prasanth Kumar V

Front-End Developer | React, TypeScript, JavaScript, Bootstrap | Building Scalable & User-Friendly Web Apps

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🌐 prasanth-kumar-v

## WORK EXPERIENCE

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### Sense7AI Data Solutions Pvt Ltd

Jr. Software Engineer

April 2023 - Mar 2025

- Expertise in **React, TypeScript, and CSS**.
- Key contributor to the development of the **AI-powered ZITA Recruiting Web Application**.
- Worked on **web application revamping and deployment**.
- Improved **page optimization, module revamping, and content updates**.
- Hands-on experience in **troubleshooting, debugging, and performance optimization**.
- Delivered **responsive, user-friendly designs** aligned with business objectives.

### Pricol Limited

Apprenticeship - Process Engineer

Oct 2020 - Nov 2022

- **Installing assembly lines** for **LED backlight modules** and **instrument clusters**, ensuring efficient production workflows.
- **Managing SMT machines** for **PCB assembly**, handling procurement, setup, and maintenance.
- **Coordinating with vendors**, overseeing **material procurement**, and managing inventory for **electronic manufacturing units**.
- **Wiring and testing machine panels** for **production setups**, ensuring proper functionality and compliance with quality standards.

## EDUCATION

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### PSG Polytechnic College

Diploma in Electronics and Communication Engineering

May 2017 - Oct - 2020

## PROJECT EXPERIENCE

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### Zita Applicant Tracking System (ATS)

- Designed and developed the **UI and functionality** for the **Applicant Database application**, optimizing **application modules** for improved performance.
- Developed **automated emailing functionality**, allowing users to create and manage **customizable email templates**.
- Contributed to the creation of the **Email Template Hub module** for efficient email management.
- Worked on **AI-based feature development**, enhancing the platform's automation capabilities.
- Revamped various **application modules** based on evolving requirements.

### Standalone API

- Played a key role in developing a **separate API module feature** for **ZITA ATS**, enabling **secure API access** for external integrations.
- Worked on **Postman testing** and the development of a **standalone application** for the API module.
- Involved in **API code building**, enhancing system **functionality and scalability**.

### Zita Website

- Involved in Developing Static Pages for the website in react.
- Worked in blog creation Regularly based on the SEO Requirement.

## SKILLS

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React Js | TypeScript | JavaScript | HTML | CSS | Bootstrap | Redux | Redux Toolkit | Git and Github