

KARTHI RAJ KR

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Career Objective

As a SharePoint Developer with strong expertise in SPFx, Power Apps, and Microsoft 365, I build scalable, user-friendly business solutions. I aim to contribute to an innovative team where I can apply my technical skills, collaborate with professionals, and grow in modern digital workplace technologies.

Technical Proficiencies

- Frontend Technologies: HTML5, CSS3, JavaScript, jQuery
- Frameworks & Libraries: React.js, SPFx, PnP.js
- Microsoft Technologies: SharePoint Online, SharePoint Designer, Power Apps, Power Automate
- API Integrations: Microsoft Graph API, REST APIs
- Tools: Git, Visual Studio Code

Professional Experience

Technomax Systems India Private Limited – Junior Software Engineer

 Jan 2024 – Present

- Developed SPFx web parts using React and PnP.js to enhance UI/UX and improve content accessibility.
- Built low-code/no-code applications in Power Apps to streamline internal processes and data collection.
- Integrated Microsoft Graph API and REST APIs for dynamic data handling and secure role-based content delivery.
- Maintained version control with Git, managing feature branching and clean code practices.

Key Projects

1. 1. SKMCA Forms – Internal Request Automation (SharePoint + Power Apps)

- Built Meal, Uniform, and Transport Request forms using Power Apps and SharePoint.
- Used Microsoft Graph API for fetching user profiles; triggered approval via Power Automate.
- Included dashboard, request entry, and view screens for easy navigation.

2. 2. Dashboard App – Task Tracker (SPFx + SharePoint)

- Developed modern dashboard using SPFx and React with SharePoint list integration.
- Enabled real-time role-based view and conditional formatting using SharePoint Designer.

Education

Bachelor of Engineering (B.E), Mechanical Engineering
Coimbatore Institute of Technology | 2018 – 2022

 CGPA: 70%

Declaration

I hereby declare that the information provided above is accurate and complete to the best of my knowledge.