

PONMADHAVAN B

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Profile Summary

Dynamic **Frontend Developer** with 2+ years of experience building scalable web applications using **Angular**, **NgRx**, and modern UI libraries. Proven expertise in integrating **REST APIs**, implementing **Zoho Books API**, and optimizing cross-domain platforms (CRM, ERP, POS, etc.). Passionate about delivering responsive, performant UIs and mentoring teams in product development.

Technologies

Languages: HTML, CSS, TypeScript, JavaScript (Basic)

Frameworks & Libraries: Angular, NgRx, Bootstrap, PrimeNG, Ionic, RxJS, React JS (Basics)

Tools & Platforms: REST APIs, Git, GitHub, VS Code, Zoho book API Integration,

Experience

Senior Frontend Developer

Vyasaka Technologies Pvt. Ltd.

Chennai, India

Jan 2023 – Present

- Led frontend development across CRM, ERP, POS, DMS, PMS, eCommerce, and job tracking systems using **Angular**, **RxJS**, **NgRx**.
- Developed 10+ responsive applications, increasing user engagement by 30% using Bootstrap, PrimeNG etc. Reduced application load time by 40% by optimizing components and lazy loading.
- Implemented secure access control with role-based permissions, route protection using **Auth Guards**, and generation of auth tokens through interceptors.
- Integrated RESTful APIs and enabled cross-platform workflows including **Zoho books API** integrations.
- Built dynamic dashboards with data-driven widgets and filters, including visualizations using **ApexCharts**, **Chart.js**, and **Gantt charts** etc.
- Used **npm** to manage extensive third-party libraries and generated custom Angular templates for scalable development.
- Enhanced UX by implementing modular components, intuitive navigation, and consistent theming across complex applications.
- Managed junior developers: assigned tasks, reviewed code, and maintained Git workflows for CI/CD.
- Took ownership of the full development life cycle, planning, testing, deployment, and post-launch support.

Senior Process Associate

AGS Health

Chennai, India

Oct 2020 – Oct 2022

- Analyzed patient insurance policies and processed payments for medical providers.
- Gained working knowledge of medical applications and electronic medical record (EMR) systems.

Education

Master of Computer Applications (MCA)

Jain University

Bangalore, India

Jun 2023 – Jun 2025

- Current SGPA: **9.857 / 10**

Bachelor degree

Don Bosco College

Chennai, India

Apr 2020

- Percentage: **61%**

Higher Secondary Certificate (HSC)

VCHSS School

Chennai, India

Mar 2017

- Percentage: **91.4%**