

# VINOHKUMAR E

## Frontend Developer

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### PROFESSIONAL SUMMARY

Frontend Developer with 2+ years building scalable Vue.js Project Management SaaS. Expertise in end-to-end feature ownership, real-time systems, performance optimization, and production releases. Strong track record in complex features like recurring tasks, dashboards, CRM, and real-time chat. Skilled in mentoring junior developers and collaborating with cross-functional teams in Agile environments.

### TECHNICAL SKILLS

**Frontend:** Vue.js (Options & Composition API), React.js, JavaScript (ES6+), HTML5, CSS3, Responsive Design

**State & Tools:** Vuex, Git, GitHub (PR workflow), NPM, VS Code, Postman, GitHub Actions (CI/CD)

**Libraries:** Chart.js, Flatpickr, TipTap, CometChat SDK, Zoho Forms, Paddle Payment Gateway

**Concepts:** REST & WebSocket APIs, JWT Auth, Component Architecture, Performance Optimization, Code Splitting & Lazy Loading

### PROFESSIONAL EXPERIENCE

#### Frontend Developer (Vue.js) 2+ Years | Astravue Technologies Pvt Ltd, Chennai

January 2024 – Present

- Owned end-to-end delivery of production features from requirement analysis to release, collaborating with backend, design, and QA teams
- Designed Recurring Tasks with calendar preview (Flatpickr) supporting daily/weekly/monthly/yearly/custom rules, reducing manual task rework
- Built Dashboard analytics using Chart.js with pie, donut, and bar charts for tasks, projects, and timelogs for faster decision-making
- Revamped Task List, Kanban, and Task Detail views with modern design system and group-by functionality (status, priority, owner)
- Developed Custom Fields system (12+ types) at space/project levels with scoping and cleanup logic, preventing data conflicts
- Integrated CometChat SDK with custom Vue.js UI for real-time messaging, user presence, group/DM support, attachments, and unread counters
- Built Simple CRM with Accounts and Contacts management, including primary contact synchronization for sales workflows
- Implemented JWT-based authentication with access and refresh token flows for secure signup/login experiences
- Integrated Zoho Forms for lead capture and Paddle payment gateway for subscription billing workflows
- Fixed critical memory leak causing app crashes; implemented code splitting and lazy loading, improving Lighthouse performance and stability
- Migrated codebase from Options API to Composition API, enforcing reusable components and folder structure to accelerate development
- Mentored junior developers through code reviews, architectural guidance, and cross-functional coordination with QA and design teams

### PERSONAL PROJECTS

#### Movie & TV Browser (React + TMDB API)

- Built Netflix-style catalog using TMDB API with trending movies/TV series, trailers, search, and responsive layouts

### EDUCATION

#### Bachelor of Computer Applications (BCA)

Aigner Anna Arts College, Tiruvannamalai | 2019 – 2022 | CGPA: 7.9