

VINOD V

Senior Software Engineer

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SUMMARY

Innovative Software Engineer with 7+ years of expertise in React.js, Vue.js, Node.js, and modern JavaScript frameworks. Proven track record of designing and implementing scalable solutions across diverse projects, from microfrontend architectures to enterprise-level applications. Recognized for exceptional client service and technical leadership.

EXPERIENCE

Senior Software Engineer

Moody's 05/2025 - Present | Hyderabad, Telangana

A leading provider of credit ratings, research, analytics, and risk management tools for the global capital and commodity markets.

- Architecting and developing modern web applications using React.js, Vue 2, TypeScript, and Node.js to support financial analytics and risk assessment platforms
- Collaborating with cross-functional teams to design scalable microservices and implement robust API solutions
- Optimizing application performance and enhancing user experience through code reviews, refactoring, and best practices implementation

Senior Technical Lead

EY GDS 03/2023 - 05/2025 | Hyderabad, Telangana

A global leader in assurance, tax, transaction, and advisory services.

- Designed and implemented a Microfrontend solution for existing TypeScript React applications, improving scalability and modularity for seamless integration and efficient development
- Developed a reusable bootstrap framework for new projects aligned with the Microfrontend architecture
- Built a configurable authentication system compatible with multiple IDPs supporting OAuth 2 standards using Node.js
- Worked with Azure AI services, including AI Search, Translator, and Document Translation, to enhance application capabilities

Specialist Programmer

Infosys 06/2021 - 03/2023 | Hyderabad, Telangana

A global leader in next-generation digital services and consulting.

- Designed and developed an auditing tool with complex business logic using React, Redux, Node.js, Hapi.js, PostgreSQL, and Redis
- Implemented application-level search using Elasticsearch, Azure Cognitive Search, and scheduled data exports with Cron jobs
- Built and optimized backend APIs using Hapi.js for seamless data processing
- Managed daily operations to maintain high productivity and efficiency

Senior Software Engineer

Mindtree 01/2019 - 06/2021 | Chennai, Tamil Nadu

A global technology consulting and services company.

- Improved and maintained core frameworks for React, Next.js, Gatsby, and Node.js applications
- Automated content upload processes to CMS using Node.js scripts, improving efficiency
- Optimized existing applications by identifying and resolving coding issues to enhance performance
- Collaborated directly with customers during all phases of the project life cycle to collect actionable feedback, enabling the identification and resolution of critical pain points that improved user satisfaction ratings by 40%

KEY ACHIEVEMENTS

- **Exceptional Client Service Award** - Awarded the 'Exceptional Client Service' recognition twice in a single year at EY, alongside multiple other appreciation awards for consistently delivering outstanding client results and demonstrating a strong commitment to excellence.
- **Outstanding Contributor Award** - Received an award for Outstanding Contributor from Mindtree.
- **Key Contributor** - Key contributor in the design and implementation of new features for P&G websites.

SKILLS

React.js, Vue.js, Redux, Next.js, Gatsby.js, Hapi.js, Node.js, PostgreSQL, Redis, MySQL, Elasticsearch, Azure, AWS, JavaScript, TypeScript, OAuth 2.0, Microservices

CERTIFICATIONS

- Microfrontend with React (Udemy)
- EV Artificial Intelligence - AI Engineering (EV)

EDUCATION

Bachelor of Technology

Mahatma Gandhi Institute of Technology (MGIT) | 08/2014 - 07/2018 | Hyderabad, Telangana