

# Ramajayam K

Full Stack Developer (MERN, Laravel & PHP) | 2 Years of Experience



Location: Vyasarpadi, Chennai, India

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## Professional Summary

I am a Full Stack Web Developer with 2 years of experience in designing, developing, and deploying scalable web applications. Proficient in front-end and back-end technologies, I excel in managing end-to-end development lifecycles and solving complex technical challenges with innovative approaches. With strong decision-making and problem-solving abilities, I am committed to delivering impactful results in dynamic, fast-paced environments.

## Technical Skills

- ✓ **Frontend Technologies:** JavaScript, jQuery, React.js, Vue.js, HTML5, CSS3, Bootstrap, SASS
- ✓ **Backend Technologies:** PHP, Laravel, Node.js, API Development, WebRTC API, Socket.io
- ✓ **Databases:** MySQL, MongoDB, Firebase
- ✓ **Tools & Platforms:** Visual Studio Code, XAMPP, Docker, Postman, Git, Gitea, MS Office, draw.io
- ✓ **Programming Concepts:** Data Structures, Algorithms, System Design, Object-Oriented Programming (OOP)
- ✓ **Soft Skills:** Leadership, Team Collaboration, Problem Solving, Communication

## Work Experience

### Full Stack Developer

Vani Financial and Accounting Services Pvt. Ltd. -- Chennai, India

Dec 2022 – Feb 2025

- ✓ Improved and maintained 4+ business-critical web applications, enhancing system stability by 30% and reducing bug reports by 20% through strategic code refactoring and proactive debugging.
- ✓ Worked closely with cross-functional teams (QA, UX, and DevOps) to redesign system architecture, improving page load speed by 40% and reducing server response time from 1.8s to 1.1s.
- ✓ Authored 15+ technical documents including SOPs, test plans, and change requests, enabling smoother client onboarding and reducing developer ramp-up time by 50%.

## Key Projects & Contributions

- ✓ **Master Draft:** Developed and maintained modules for agreement creation and management. Implemented key features such as Google Docs-style commenting, password protection and real-time agreement preview.
- ✓ **Investor Portal:** Built investor management modules with seamless API integration to automate onboarding and data synchronization with the EPE system.
- ✓ **Macro Application:** Engineered Excel file processing logic to automate predefined tasks and generate structured output based on business rules.
- ✓ **EPE Application:** Worked on fund management modules including Investor, Commitment, Pledge, Distribution, and Bulk Mailer; added features like password-protected actions and call automation.
- ✓ **Basizworld:** Managed internal task allocation, reporting, and ticketing systems. Worked on modules such as Email Configuration, Workflow Automation, and Access Control.

## Personal Projects

- ✓ **Chat Application:** A real-time messaging app enabling seamless user interaction. (*vue.js, MongoDB, WebRTC API, JavaScript, Bootstrap, CSS, HTML*)
- ✓ **Class Time Table:** Designed a scheduling tool for managing and organizing class timetables efficiently. (*Laravel, PHP, MySQL, JavaScript, jQuery, Bootstrap, CSS, HTML*)
- ✓ **Daily Budget:** Built a budgeting tool to track daily expenses and manage finances efficiently. (*React.js, Node.js, Express.js, MySQL, JavaScript, Bootstrap, CSS, HTML*)
- ✓ **SEU Billing:** Streamlined billing system. (*React.js, Node.js, Express.js, MySQL, JavaScript, Bootstrap, CSS, HTML*)
- ✓ **Additional Projects:** Quiz Application, Food Catcher, Gemini AI Clone, Barcode Generator

## Education

I hold a B.Sc. in Computer Science from *D.R.B.C.C.C. Hindu College*, Pattabiram, Chennai-72. I successfully completed my degree in 2022, percentage of 81%.

## Personality Traits

Adaptable and quick learner with a passion for mastering new technologies. Strong team player with excellent communication and collaboration skills. Problem-solver with a focus on clean code.

## Quantify Achievements

- ✓ I improved database performance by optimizing queries with an **archived database**, reducing load on primary tables and speeding up data access.
- ✓ I have demonstrated **leadership** by mentoring team members, sharing technical expertise, and guiding them through project challenges to ensure successful outcomes.
- ✓ Successfully improved and enforced **Google comment** position adjustment and commenting features using Laravel, MySQL, JavaScript.
- ✓ Successfully Fine-tuned an **email ticketing system** module using PHP, MySQL, JavaScript, and jQuery, improving user communication.

## Certifications & Courses

- ✓ **Java Training** – Besant Technology.
- ✓ **Yoga** – Awarded through NCC.
- ✓ **Meditation** – DRBCC Hindu College.
- ✓ **NCC Certification** – Don Bosco Hr. Sec. School.
- ✓ **Web Development** – Udemy

## Languages

- ✓ **Tamil:** Native/Fluent
- ✓ **English:** Proficient