

# RAMKUMAR CHELLIAH

## Senior PHP Software Developer

📞 9787021693 @ ramkumar.chelliah@gmail.com 📍 Chennai



## SUMMARY

Senior PHP Software Developer with 9.6 years of experience in PHP, CodeIgniter, Laravel, and MySQL. Skilled in RESTful APIs, DevOps, and CI/CD pipelines. Strong leadership in team management, mentoring, and project execution. Expertise in performance optimization, security, and scalable application development. Looking to contribute technical expertise and leadership to a dynamic team.

## EXPERIENCE

09/2016 - Present

Chennai, TamilNadu

### Senior PHP Web Developer

#### In22labs [Unwind Learning Labs Private Limited]

A company focused on providing comprehensive web solutions

- Lead a team of developers in the design, development, and maintenance of complex web applications, ensuring adherence to coding standards and best practices
- Manage day-to-day tasks and project timelines, effectively delegating responsibilities and ensuring timely delivery of high-quality software solutions
- Mentor junior developers, providing guidance on technical challenges, code reviews, and career development to foster a culture of continuous learning and improvement
- Collaborate with cross-functional teams, including product managers, designers, and quality assurance engineers, to define project requirements and translate them into technical specifications
- Actively participate in coding and development activities, contributing expertise in front-end and/or back-end technologies to drive innovation and maintain high standards of code quality
- Conduct regular code reviews to ensure codebase integrity, performance optimization, and adherence to security standards
- Implement and advocate for best practices in software development methodologies, including agile and DevOps practices, to streamline the development process and improve team efficiency
- Stay updated on industry trends and emerging technologies, evaluating their potential impact on current projects and recommending strategic initiatives for future development efforts

09/2015 - 08/2016

Karaikudi, TamilNadu

### Junior PHP Developer

#### Sysvers technology & Staffing solutions

A staffing solutions and technology company

- Assisted in the completion of day-to-day tasks to support project objectives and deadlines
- Collaborated with team members to resolve technical issues and implement solutions effectively
- Actively sought guidance and mentorship from senior developers to enhance technical skills and knowledge
- Participated in knowledge sharing sessions to contribute to team learning and development
- Contributed to various phases of the project lifecycle, including requirement analysis, development, and testing
- Demonstrated a willingness to learn and adapt to new technologies and methodologies
- Communicated effectively with team members to ensure alignment on project goals and objectives

07/2014 - 04/2015

Chennai, Tamil Nadu

### Customer Service Associate

#### SERCO GLOBAL SERVICES

Company Description

- Provide exceptional customer support via phone, email, or chat, ensuring prompt issue resolution.
- Handle inquiries, complaints, and service requests with professionalism and efficiency.
- Maintain accurate records of customer interactions and follow up on unresolved issues.
- Assist customers with product information, troubleshooting, and order processing.
- Collaborate with internal teams to improve service quality and customer satisfaction.

## SKILLS

PHP	Laravel	CodeIgniter	Slim Framework	MySQL	PostgreSQL	Rest API Development	HTML		
CSS	JavaScript	Bootstrap	jQuery	AJAX	JSON	XML	GitHub	Bitbucket	CI/CD pipelines
Docker	Agile methodology	API integration	Payment gateways	Third-party services	Linux/Ubuntu				
Caching (Redis, Memcached)	Elastic Search	SSO	CMS						

## EDUCATION

07/2010 - 04/2014 • Bachelor of Engineering in Computer Science  
Pudukkottai, India | [Chendhuran College of Engineering And Technology](#)

## KEY ACHIEVEMENTS



### Leadership & Project Management

Successfully led and delivered multiple complex **web applications**, ensuring high coding standards and adherence to best practices.  
Managed **end-to-end development cycles**, from planning to deployment, meeting **tight deadlines** and business requirements.  
Effectively **mentored and guided** junior developers, improving team productivity and coding quality through peer code reviews.



### Performance Optimization

Optimized **database queries**, reducing **API response times by 40%**, significantly improving application performance.  
Refactored legacy codebases, improving efficiency and maintainability while reducing technical debt.



### CodeIgniter & PHP Framework Migration

**Migrated applications** from **CodeIgniter 3 to CodeIgniter 4**, enhancing security, scalability, and maintainability.  
Integrated **modern PHP frameworks** such as Laravel and Slim to improve system performance.



### API Development & System Integration

Designed and developed **RESTful APIs**, enabling seamless **third-party integrations** and mobile app connectivity.  
Worked with **OAuth 2.0 authentication** to enhance security and access control.

## PROJECTS

### Various Projects for Government Portals

📅 01/2016 - Present | 📍 Tamil Nadu

Various impactful projects that facilitate government monitoring, job searching, and internship opportunities

- Developed the 'TN Finance' portal to monitor government departments in Tamil Nadu and generate financial reports
- Implemented a robust online waste exchange platform for APEMCL to track waste movement and vehicles
- Created a job portal for job seekers interested in private sector employment in Tamil Nadu
- Designed E-Governance portal for Directorate of Collegiate Education facilitating administrative operations
- Connected ground-level fisheries information to help in evaluating fisheries activities
- Developed India's leading internship portal offering paid opportunities across major cities
- Developed a Project Monitoring Information System (PMIS) to track asset operationalization, investments, and scheme progress. Enabled real-time monitoring of infrastructure development, fund utilization, and physical progress via a web platform & mobile application with real-time analytics for stakeholder reporting.
- Implemented a Green Rating Program for Tamil Nadu Pollution Control Board (TNPCB) to promote sustainable industrial practices. The system evaluates industries based on waste management, pollution control, and environmental compliance, providing transparent & data-driven performance ratings.
- Developed a web-based system for textile industry modernization schemes. Automated application submission, document verification, multi-level approvals, and fund disbursement, ensuring transparency and efficiency in scheme implementation.