

# RAMESHKUMAR M

Senior Software Developer

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## PROFESSIONAL SUMMARY

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Accomplished Software Developer with 2+ years of progressive experience at MazeWorks Solutions Pvt Ltd, specializing in full-stack development and system optimization. Demonstrated expertise in Laravel, PHP, and modern web technologies with a proven track record of delivering enterprise-level solutions. Recognized for exceptional problem-solving abilities, leadership in cross-functional teams, and consistent delivery of high-quality, scalable applications that drive business growth and operational efficiency.

# PROFESSIONAL EXPERIENCE

## Software Developer

MazeWorks Solutions Pvt Ltd, Chennai, India

February 2023 - Present

- Spearheaded software optimization initiatives, resulting in 35% improvement in application performance through systematic code refactoring and advanced troubleshooting techniques
- Successfully led modernization of legacy systems, migrating critical codebases to contemporary development standards while maintaining 100% data integrity
- Architected and delivered enterprise-grade Invoice Management System serving 500+ concurrent users with robust MySQL database optimization
- Designed and implemented comprehensive RESTful API architecture with advanced authentication and data validation, supporting seamless integration across multiple platforms
- Mentored junior developers in best practices, conducted thorough code reviews, and contributed to sprint planning processes, resulting in 25% reduction in development cycle time
- Earned exceptional performance recognition with promotion from intern to full-time Software Developer within 6 months
- Collaborated with cross-functional teams to deliver 10+ critical projects on time and within budget specifications

# CORE TECHNICAL COMPETENCIES

## Backend Development

Laravel Framework

PHP 8.x

RESTful APIs

MVC Architecture

## Database Management

MySQL

Query Optimization

Database Design

## Frontend Technologies

HTML5

CSS3

Bootstrap

JavaScript ES6+

## Mobile Development

Flutter

Dart

Cross-platform

## Development Tools

Git

GitHub

GitLab

XAMPP

Composer

# KEY PROJECT PORTFOLIO

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## Enterprise Web Applications

- Comprehensive Vendor Invoice Management System with automated workflow processing and real-time financial reporting capabilities
- Advanced Stock Maintenance Application featuring real-time inventory tracking, automated alerts, and comprehensive analytics dashboard
- Scalable RESTful API infrastructure with JWT authentication, rate limiting, and comprehensive documentation
- Database optimization and performance tuning resulting in 40% query response time improvement

## Mobile Application Development

- Dispatch Verification Mobile App with GPS integration and real-time status tracking for operational efficiency
- Stripping & Stack Maintenance Applications with offline capability and seamless data synchronization
- Cross-platform mobile solutions with native performance and intuitive user experience
- Comprehensive application maintenance and feature enhancement for existing Flutter applications

## EDUCATION

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### **Master of Computer Applications (MCA)**

Ayya Nadar Janaki Ammal College

**68% (First Class)**

## PROFESSIONAL ATTRIBUTES

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Demonstrated passion for developing scalable, high-performance applications with emphasis on clean code architecture and industry best practices. Proven ability to thrive in collaborative, agile environments while maintaining exceptional attention to detail and commitment to continuous learning. Strong analytical and problem-solving skills with experience in leading technical initiatives and mentoring development teams. Committed to staying current with emerging technologies and contributing innovative solutions to complex business challenges.