

# JASNA A V

## Senior PHP Developer

+971 581182681 | +91 9656657700 | [jasnaav76@gmail.com](mailto:jasnaav76@gmail.com)

<http://www.linkedin.com/in/jasnaav76> | <https://github.com/jasnaav76>

<https://jasnaav76.github.io/jasnaav-projects/> | Dubai, UAE



## PROFESSIONAL SUMMARY

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Senior PHP Developer with 5+ years of experience building scalable web and mobile applications for international clients and mid-sized IT consultancies. Expert in full-stack development using PHP (Laravel), JavaScript (Vue.js/React), Node.js, MySQL, and PostgreSQL, with strong skills in REST/SOAP API integration, cron automation, HRMS, Payroll, and CRM solutions. Proven track record in optimizing application performance, securing web platforms, implementing CI/CD pipelines, and mentoring development teams. Adept at designing responsive UIs, integrating mobile backends (Flutter), and delivering client-focused solutions that enhance productivity and reduce manual effort.

## PROFESSIONAL EXPERIENCE

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### Freelance Full Stack Developer – Remote | June 2023 – Present

- Delivered full-stack web applications using Laravel, Vue.js/React, WordPress, and MySQL, improving client operational efficiency and reducing time-to-market by up to 20%.
- Built responsive, mobile-first UIs integrated with scalable backend services, enhancing cross-platform user experience and engagement.
- Implemented CI/CD pipelines and Git version control, increasing deployment reliability and reducing release errors by 30%.
- Conducted security audits and performance tuning, achieving near 99.9% uptime and robust data protection for clients.
- Managed end-to-end project lifecycle, including architecture design, coding, testing, and deployment, ensuring on-time delivery of all projects.

### Senior PHP Developer – Sans IT Consultancy, Cochin, Kerala | Jan 2021 – Present

- Engineered custom HRMS, Payroll, and CRM platforms automating leave allotment, salary processing, and attendance tracking via cron jobs, streamlining HR operations and saving over 150 man-hours monthly.
- Optimized SQL queries and refactored backend code, achieving up to 30% improvement in application performance.
- Integrated third-party REST/SOAP APIs and Flutter mobile backend for seamless cross-platform data synchronization, reducing manual data entry by 40%.
- Developed employee management modules including leave, shift scheduling, and tracking, enhancing operational efficiency and reducing administrative errors by 25%.
- Identified and resolved security vulnerabilities through rigorous testing and data validation, ensuring compliance with industry best practices.
- Mentored junior developers and conducted technical workshops, improving team proficiency and accelerating project delivery timelines.

### PHP Developer – MNF Infrastructure Pvt. Ltd., Ernakulam, Kerala | Jan 2020 – Jan 2021

- Developed internal and client-facing web applications using Core PHP, CodeIgniter, and MySQL, enhancing reporting accuracy and operational workflow.
- Built HR modules for employee management, leave tracking, and attendance, reducing administrative workload by 20%.
- Collaborated with UI/UX teams to design responsive, user-friendly interfaces using HTML, CSS, JavaScript, and jQuery, improving user engagement and satisfaction.
- Integrated payment gateways (Razorpay, PayPal) for secure, seamless financial transactions, increasing payment completion rates by 15%.
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- Performed unit testing, debugging, and troubleshooting to ensure application stability, reliability, and high-quality delivery standards.
- Participated in code reviews and maintained comprehensive project documentation, supporting knowledge transfer and maintaining development best practices.

## SKILLS

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- **PHP & Laravel Development:** Built scalable web applications, HRMS, Payroll, and CRM systems with optimized and secure code.
- **Full-Stack Development:** Delivered end-to-end solutions using Laravel, Vue.js/React, Node.js, and MySQL with responsive UI and backend integration.
- **API Integration:** Integrated REST/SOAP APIs and Flutter backends for seamless cross-platform synchronization and automation.
- **Database Management:** Designed and optimized MySQL schemas and queries for high-traffic applications.
- **Frontend Development:** Created responsive, user-friendly interfaces with HTML5, CSS3, Bootstrap, JavaScript, and jQuery.
- **CI/CD & Version Control:** Managed deployments and versioning with Git, GitHub, GitLab, and CI/CD pipelines.
- **Automation:** Implemented cron jobs for payroll, attendance, and data sync, reducing manual effort.
- **Security:** Applied data validation, vulnerability fixes, and compliance with industry security standards.
- **Performance Optimization:** Improved application response times, throughput, and scalability.
- **Mobile Integration:** Connected Flutter apps with backends for real-time updates.
- **Documentation & Standards:** Maintained coding standards and technical documentation.
- **Team Leadership:** Mentored junior developers through code reviews and workshops.
- **C Programming:** Developed system-level programs with efficient memory management.
- **C++ Programming:** Applied OOP principles to create scalable applications and system solutions.
- **Python Programming:** Built automation scripts, data pipelines, and API-driven solutions.
- **Analytical Thinking:** Solved complex technical issues and optimized processes.
- **Communication:** Collaborated with clients and teams to deliver projects on time.

## EDUCATION

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- **Master of Computer Applications (MCA),** University of Calicut, 2019
- **Bachelor of Science in Computer Science (BSc),** University of Calicut, 2015

## CERTIFICATIONS

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- Data Science and Machine Learning Certification – IIIT Kottayam, Kerala
- Certified PHP Laravel Developer
- Java Programming Certification

## PROJECTS

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- **HRMS System:** Automated HR workflows including payroll, attendance, and leave management.
- **Online Exam Portal:** Scalable platform with real-time results and analytics.
- **Client Communication Dashboard:** Centralized interface for tracking client interactions and metrics.
- **Gym Management System:** Complete membership, subscription, and activity tracking solution.

## ADDITIONAL INFORMATION

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- Visa Status: Visit Visa
- Insurance: Existing
- Languages: English, Malayalam, Arabic