

Utkarsh Parashar

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Professional Summary

Full-stack software developer with 2+ years of experience building and maintaining production-grade web applications using Laravel, PHP, Node.js, and Vue.js/Nuxt.js. Proven track record of improving system performance, refactoring legacy codebases, and shipping scalable backend features in cross-functional teams. Experienced with Docker, CI/CD pipelines, Redis, and RESTful API design. Passionate about clean architecture, API security, and performance optimization.

Technical Skills

Backend: PHP, Laravel, Node.js, Express.js, REST APIs, Eloquent ORM, Queue/Jobs, Laravel Reverb (WebSockets), Sanctum, MVC Architecture

Frontend: Vue.js, Nuxt.js, React, JavaScript (ES6+), Blade Templates

Databases: MySQL, MongoDB, Redis

DevOps & Tools: Docker, Linux, Git, CI/CD Pipelines, Kubernetes (basic)

Practices: System Design, Microservices, API Security, Performance Optimization, PHPUnit, TDD

Experience

OneDios, Noida April 2025 – Present

Junior Laravel Developer

- Developed and maintained production CRM features using Laravel and PHP, contributing to a codebase serving 10,000+ active users.
- Refactored 5+ legacy modules, reducing code complexity by ~35% and cutting average bug resolution time by 2 days per sprint.
- Containerized the full application stack using Docker, reducing developer onboarding time from 3+ hours to under 20 minutes and eliminating environment-specific deployment failures.
- Collaborated with product, frontend, and QA teams in a 10-person engineering squad to deliver features on schedule under production constraints.
- Implemented real-time notification system using Laravel Reverb and WebSockets, reducing manual refresh cycles and improving user engagement.

TechQualitas, Remote April 2024 – September 2024

Software Developer

- Designed and developed core backend services for a SaaS application in PHP and JavaScript, supporting 3 external API integrations with enforced authentication, validation, and data consistency.
- Engineered a framework-agnostic API rate limiter using Redis, reducing API abuse incidents by 90% and protecting high-traffic endpoints handling 50,000+ daily requests.
- Improved CI/CD deployment pipeline, reducing average deployment time by 40% through script optimization and environment standardization.
- Partnered with frontend and QA teams to refine requirements and increase sprint velocity, reducing post-release bug count by 30%.

TechQualitas, Remote August 2021 – September 2021

Android Developer Intern

- Developed and enhanced Android application features in Java for 2 production modules, focused on performance, usability, and clean code practices.
- Participated in code reviews across a 5-person team, contributing feedback that improved code consistency and adherence to engineering standards.

Projects

Legacy CRM Refactoring (Laravel) | PHP, Laravel, MySQL, Docker

- Refactored and stabilized a rolling-release CRM with 100K+ lines of PHP/Laravel code, improving code maintainability by 40% (measured via static analysis). Eliminated recurring production bugs affecting daily users.

Realtime Notification System | Laravel Reverb, Nuxt 3, WebSockets, Redis

- Built a reusable real-time notification component using Laravel Reverb and Nuxt 3, delivering sub-100ms notification latency to all concurrent users. Reduced polling-based API load by ~60%.

API Rate Limiter Service | Core PHP, Redis

- Designed a framework-agnostic rate limiting service in core PHP backed by Redis, capable of tracking 10,000+ requests/second with sub-millisecond overhead. Deployed to production; reduced API abuse attempts by 90%.

Education

Guru Gobind Singh Indraprastha University, Delhi August 2019 – July 2022

Bachelor of Computer Applications (BCA)

- Relevant coursework: Data Structures, Algorithms, Database Management Systems, Operating Systems, Object-Oriented Programming, Computer Networks.