

MUHAMMAD ZEESHAN

PHP LARAVEL FULL STACK DEVELOPER

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PROFESSIONAL SUMMARY

Experienced Full Stack Web Developer with strong skills in React.js, Laravel, Node.js, and MySQL. Proven ability to build secure, scalable web applications and improve system performance through clean code, database optimization, and API integration. Skilled in both front-end and back-end development, with hands-on experience in CI/CD pipelines, server security, version control (Git, GitHub, Bitbucket), and Agile practices. Currently seeking opportunities to leverage my skills and contribute to the success of a dynamic company.

WORK EXPERIENCE

National Information Technology Board –

10/2025 - Present

Islamabad Pakistan

Mid. Backend Developer

- Addressed scalability needs of government systems by building and maintaining Laravel & MySQL APIs supporting multiple production modules.
- Improved application security by implementing role-based access control and authentication, ensuring safe access across departments.
- Resolved performance bottlenecks by optimizing Eloquent queries and database indexing, reducing API response time by 30%+.
- Enhanced data handling by implementing server-side pagination, filtering, and sorting, improving performance for large datasets.
- Enabled real-time communication by integrating Firebase Cloud Messaging (FCM) with Laravel notifications.
- Increased code maintainability by applying service-based architecture and SOLID principles across backend modules.
- Supported reliable releases by collaborating with frontend and QA teams and managing staging and production deployments.

Freelance PHP Full Stack Developer (highlights)

11/2023- 09/2025

Self-employed / Various Clients

Leads and reference based clients

- **Revamped and optimized the Makers Asylum LMS system (<https://makersasylum.com>)** by redesigning session scheduling logic with Google Calendar API integration to auto-register booked sessions, reducing registration errors by 80% and student on-boarding time by 30%. Enhanced accountability by restructuring database columns to log instructor and student joining times, improving tracking accuracy by 90%. Implemented real-time slot availability notifications using Laravel Queues, cutting down manual follow-ups by 70% and significantly improving overall system efficiency.
- **Deployed and customized the Snipe-IT v6 asset management system (<https://fluxera.co>)** on a Digital Ocean VPS, resolving 100% of PHP version compatibility issues and fixing all infinite redirect loops, improving system stability. Implemented a tenant registration email alert system that increased on boarding efficiency by 40%, configured MySQL permissions and VPS utilities for queue jobs, and optimized Apache settings for subdomain-based hosting, reducing server response times by 35%.
- **Designed and optimized a US-based client's (<https://d-n-j-world-designers-paradise.com/>) WordPress website** using Elementor Pro, configuring Imagify for automated image compression, reducing page load times by 30%, and improving Core Web Vitals score.

Upwork

- **Diagnosed and resolved a critical file upload issue in a core PHP-based property/items store (<https://allinvestglobal.com/>) hosted on a Plesk server**, conducting a live Zoom troubleshooting session, reducing downtime by 50% and restoring full system functionality.

EnnVisions Limited – Islamabad Pakistan

05/2022 - 11/2022

Freelance React.js Front end developer

- Faced the challenge of maintaining modularity and reusability; developed 10+ component-based UIs in React.js using styled-components, improving scalability.
- Needed to ensure a seamless experience across devices; implemented media queries and flexbox, achieving 100% responsiveness and enhancing user experience.
- Page load speed was affecting performance; optimized images with modern formats (.webp) and compressed stylesheets/scripts, reducing load time by 30%.
- Slow asset loading impacted efficiency; compiled and compressed stylesheets and scripts using webpack, cutting asset load times by 25%

Sublime Logics - Sargodha, Punjab Pakistan

01/2021 – 06/2021

Laravel React Full Stack Developer

- Faced the challenge of integrating front-end and back-end systems; developed scalable APIs and UI components, ensuring seamless functionality.
- Encountered issues with payment failures; implemented and optimized payment gateways, increasing transaction success rate by 15%.
- Needed to enhance UI consistency across the platform; designed and maintained front-end components using React.js and Laravel Blade, ensuring a uniform experience.
- Faced security and accessibility challenges in API authentication; developed secure APIs using Laravel Passport, improving API accessibility and security.
- Client communication efficiency was limited; integrated Twilio SMS and email notifications, improving response rates by 20%.

SKILLS

- **Front-End:** HTML5, CSS3 (SASS), Bootstrap, JavaScript, jQuery, React.js, Redux Toolkit, Vue.js |
- **Back-End:** PHP (object oriented programming), Laravel, Node.js, Express.js |
- **Databases & Storage:** MySQL, MongoDB (intermediate level), Firebase |
- **DevOps & Cloud:** Docker, Digital Ocean, VPS (LAMP), GIT, CI/CD |
- **Tools & Other Skills:** Git, GitHub, Bitbucket, REST APIs, Postman, Laragon, PHP-Storm, Trello, insomnia, API documentation, agile methodologies, Scrum and Sprints, PHP Pest Testing for Laravel, Problem-Solving & Critical Thinking, Team Collaboration & Training, Photoshop, Adobe XD

KEY ACHIEVEMENTS

- **Personal Projects Development & Database Optimization** – Designed and developed four full-stack applications, including a Movie Ticket Booking System, Employee Check-In/Out System, Event Management System (FYP), and Agile Board, optimizing database structures to reduce query execution time by 40% and improve system scalability. (Portfolio available upon request.)
- **Freelance Full Stack Development & API Integration** – Successfully delivered 20+ client projects as a freelance Laravel full stack developer, handling server deployments, version control, bug fixing, and performance tuning. Integrated Stripe for secure payment processing, built Vue.js and React.js components, and implemented automated email notification systems, enhancing user engagement by 35%.
- **API Development & Security** – Engineered a scalable SMS API using the Twilio package, reducing message processing time by 30%. Developed a custom Composer package for scraping Google search results, ensuring data security through sanitization, authentication, and rate limiting to prevent abuse and improve efficiency.
- **Server Management, Security & Performance Optimization** – Managed and optimized 10+ VPS deployments for clients and personal projects, configuring LAMP stacks, PHP-FPM, and Apache settings to improve server response times by 50%. Strengthened server security by implementing Fail2ban, SSH hardening, and firewall configurations, significantly reducing unauthorized access attempts and ensuring high-performance, secure hosting environments.

EDUCATION

Virtual University of Pakistan - Lahore, Pakistan
BS – Computer Science

11/2019 - 11/2023

CERTIFICATIONS

EVS Professional Training Institute – Rawalpindi, Pakistan

03/2019 - 06/2019

PHP Laravel web development

- Gained knowledge in PHP, Object Oriented Programming, Laravel, MySQL, Hosting and Server management

EVS Professional Training Institute – Rawalpindi, Pakistan

09/2018 - 12/2018

Front-end web development

- Gained knowledge in HTML-5, CSS3, Bootstrap, JavaScript & JQuery, Fundamentals of Angular & Consuming REST API using AJAX and JSON

ADDITIONAL INFORMATION

GitHub: <https://github.com/Zeeshan607>

Stack overflow: <https://stackoverflow.com/users/12120881/muhammad-zeeshan>

LANGUAGES

- Urdu Native
- English Conversational