

# Waqas Ibrahim

FULL STACK DEVELOPER

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## SUMMARY

Seasoned Full Stack Developer with 7 plus years of professional experience in Web application, APIs, and Microservices development. I am extremely proficient in **TypeScript** and **Vue.js** for front-end development, and for server-side development I am skilled in **Laravel** and **Node.js**.

## EXPERIENCE

### Zinlab Technologies, Islamabad — Full Stack Developer

JANUARY 2018 - PRESENT

Leading a small team of developers, I built and managed multiple mid to large-scale projects. Most of the projects have high traffic so performance, scalability, and security have always been a key focus in development. Following is a brief list of my work here so far.

- Built multiple web applications and REST APIs in Laravel and optimized them to be served using Laravel Octane and Swoole
- Optimized API and application response times by implementing query Optimization, caching, and full-text search indexing using Redis and Meilisearch
- Implemented Laravel queues and jobs for long-running background tasks for external APIs and web scraping
- Created front-end for Laravel applications using Inertia.js, Alpine.js, Vue.js, and TypeScript
- Built a few WordPress themes and plugins following WordPress coding standards
- Created SPAs and WebExtensions using TypeScript, Vue.js, SCSS, and TailwindCSS
- Built REST APIs and Microservices for high traffic using Node.js (Express), Python (Flask), and Golang (gin)
- Built some private NPM packages and tools and a Vue.js UI library for internal usage

### Upwork — Full Stack Developer

NOVEMBER 2016 - DECEMBER 2017

Worked as a freelancer developer and completed a few projects in Laravel and Node.js.

### PAK GRO, Lahore — PHP Developer

JUNE 2015 - OCTOBER 2016

Worked for a small finance company that needed an overhaul of its user-facing platform.

- Rewrote and optimized a legacy PHP application and created REST API for the platform to be used in Android/iOS application
- Built an investment portfolio management platform in PHP

## EDUCATION

### COMSATS University, Islamabad — Bachelor's in Computer Engineering

SEPTEMBER 2009 - FEBRUARY 2014

## SKILLS

### PHP

- Laravel including most first-party packages like Octane, Sanctum, Horizon, Scout, Jetstream
- REST API and GraphQL API development in Laravel
- SPA development in Laravel using Inertia.js and Vue.js
- Following best practices, PSR-2 coding standard, and utilizing Laravel Pint for clean and consistent coding style
- WordPress theme and plugin development

### Node.js and TypeScript

- Express.js and Nest.js for web applications and REST APIs development
- Vue.js, Nuxt and Svelte.js
- Module bundlers including Vite, Webpack, and Rollup
- Following best practices and coding standards using ESLint

### Others

- Python and Golang for REST APIs and Microservices development
- SQL and NoSQL databases including MySQL, PostgreSQL, MongoDB, and Redis
- PostCSS and SCSS for CSS preprocessing
- CSS frameworks including Bootstrap and TailwindCSS