

SUMMARY

PHP Developer with 12+ years of experience building, maintaining, and enhancing business-critical systems. Skilled in PHP (7.x/8.x), including hands-on experience maintaining and extending Laravel and Symfony applications, REST APIs, and operations-focused business systems across front-end and back-end codebases. Experienced in Agile teams, collaborating across operations, manufacturing, and shipping to deliver clean, maintainable, and efficient solutions. Proficient in modern JavaScript frameworks, CI/CD, Docker, and cloud deployments.

TECHNICAL SKILLS

- **Programming Languages:** PHP, JavaScript, TypeScript, Python, C#, Go
- **Frameworks:** Laravel, Symfony, Vue, React, Angular
- **Development:** REST APIs, MVC, Agile, Automated Testing, CI/CD, Docker, Git
- **Databases:** MySQL, PostgreSQL, SQL Server

PROFESSIONAL EXPERIENCE

Superior Technologies Research • Senior Software Contractor

May 2025 - December 2025

- Designed and implemented a business-critical HR performance-tracking platform from requirements through production deployment, following agile development practices and milestone-driven project planning.
- Developed well-structured, thoroughly documented software using Vue.js 3/TypeScript frontend and Go RESTful API backend with clear technical specifications and operational documentation.
- Wrote and maintained unit, integration, and system tests to ensure reliability across all application domains, following TDD principles.
- Deployed containerized services using Docker with CI/CD pipelines, observability, and health monitoring to support stable production environments.

Calder Solutions • Part-Time Software Developer

July 2024 - August 2025

- Maintained and enhanced a PHP-based online store, implementing new features, refactoring legacy code, and supporting integrations with third-party systems (shipping, returns, ERP).
- Maintained and extended Laravel-based application components, implementing new features, fixing defects, and refactoring controllers, services, and Blade templates.
- Developed and supported e-commerce and school platforms using Next.js, TypeScript, and PHP, including database schema design, efficient queries, and front-end technologies (JavaScript, React, SASS/LESS).
- Worked closely with operations and fulfillment stakeholders to support order processing, shipping, and returns workflows.
- Provided on-call production support, troubleshooting and resolving system issues, and participating in Agile ceremonies to deliver incremental improvements.

Michigan Immigrant Rights Center • Data Analyst

April 2024 - April 2025

- Developed automated Python scripts for data import, reconciliation, and validation, streamlining audit processes and ensuring data integrity.
- Created data visualizations and operational reports to support organizational and funding requirements.

Superior Technologies Research • Senior Software Contractor

September 2021 - March 2024

- Maintained and enhanced core PHP-based business systems, including Symfony-based applications, supporting operations management, fulfillment, and ERP-adjacent business processes for enterprise clients.
- Migrated and modernized legacy PHP applications to current frameworks and cloud-native architectures, integrating REST APIs and improving system reliability.
- Collaborated with operations, manufacturing, and shipping teams to deliver incremental improvements and maintain clean, maintainable codebases.
- Implemented automated testing (PHPUnit, integration tests), CI/CD pipelines, and technical documentation to support scalability and long-term maintenance.

eoStar • Software Developer

February 2016 - September 2021

- Developed and maintained cross-platform applications using C# for desktop and Xamarin.iOS for mobile, delivering production-ready solutions and resolving complex platform-specific issues.
- Enhanced a legacy C++ application by implementing SQL export functionality, enabling data migration to SQL Server through detailed analysis of existing systems.
- Built and supported RESTful APIs in ASP.NET Core (C#) for third-party and government system integrations within an Agile environment.

EDUCATION

Michigan Technological University • B.S. in Computer Science, Minor in Mathematics

September 2011 - December 2015