



Emmanuel Silva

📞 (919) 555-0148 ✉️ emmanuel Silva .dev@example.com

🌐 linkedin.com/example/emmanuel Silva 📍 Raleigh, NC 27606

SUMMARY

Junior **PHP** Developer with 2.5 years of hands-on experience building, maintaining, and improving responsive **web applications** with PHP, Laravel, MySQL, JavaScript, HTML5, and CSS3. Brings steady growth from supervised CodeIgniter delivery into ownership of Laravel features, RESTful APIs, database tuning, defect diagnosis, and production support. Translates product needs into clean object-oriented code, tested components, and practical user experiences. Works comfortably with **senior developers**, front-end partners, QA testers, and peers during **code reviews** and releases. Eager to join Northstar Web Systems LLC, contribute useful work from day one, learn from experienced teammates, and help create efficient, scalable web applications that serve customers reliably.

EXPERIENCE

Junior PHP Developer

August 2024 - Present

Blue Ridge Commerce Solutions

Durham, North Carolina

Supports a multi-tenant commerce platform through Laravel feature delivery, API development, MySQL optimization, production troubleshooting, and release collaboration. Partners with front-end developers, QA testers, and senior engineers to turn requirements into dependable customer and internal workflows.

- Delivered **Laravel** features across three customer portals by creating reusable controllers, services, validation rules, and Blade views, giving product needs a consistent path into production.
- Built RESTful endpoints for catalog, account, and order workflows, then documented request and response behavior so **front-end developers** and QA testers could integrate and verify changes faster.
- Refactored **MySQL** queries, indexes, and repository logic behind reporting screens, improving response consistency for high-volume order searches without changing customer-facing behavior.
- Diagnosed production defects through logs, local reproduction, and targeted PHPUnit tests, resolving authentication, form validation, and asynchronous update issues before wider customer impact.
- Connected **JavaScript** components with PHP **server-side logic** for filtering, form feedback, and responsive interactions, helping desktop and mobile users complete tasks with less friction.
- Contributed to **Git** pull requests and code reviews by applying object-oriented design principles and release checklists, turning senior feedback into cleaner implementations and safer deployments.

PHP Developer Associate

February 2024 - July 2024

Cedar Point Digital Studio

Chapel Hill, North Carolina

Supported small-business web projects under senior developer guidance, contributing CodeIgniter modules, relational database work, browser-facing interfaces, RESTful integrations, testing notes, and staging handoffs. Built a practical foundation in shared delivery, defect analysis, and maintainable PHP development.

- Implemented **CodeIgniter** modules for contact workflows, administrative forms, and content management, converting reviewed requirements into usable features for small-business websites.
- Created MySQL tables, joins, and migration scripts for customer and inventory records, then checked representative datasets to catch data behavior issues before acceptance testing.
- Connected JavaScript, **HTML5**, and **CSS3** interfaces with PHP form handlers, resolving browser and validation defects found during internal testing so users received clearer feedback.
- Supported RESTful service integration for shipping and notification features by tracing failed requests and documenting expected error responses for a dependable handoff.
- Used Git branches and pull requests to organize feature work, address review comments, and preserve a clear change history across shared repositories.
- Prepared test notes and deployment documentation for approved enhancements, helping teammates reproduce fixes and move reviewed updates into staging with fewer delays.

PROJECTS

Multi-Tenant Commerce API 📅 2025

Built a focused Laravel and MySQL service layer for catalog, account, and order workflows. Added validation, RESTful responses, PHPUnit coverage, and integration notes so front-end consumers could work from clear contracts.

Responsive Service Portal 📅 2024

Created a PHP, JavaScript, HTML5, and CSS3 portal concept for service requests. Connected form handlers with relational data, added browser validation, and documented user flows for practical review.

LEADERSHIP & AWARDS

- Dean's List, North Carolina State University, 2021-2023
- Computer Science Department Undergraduate Scholarship, 2022
- Best Web Application Prototype, Triangle Student Technology Showcase, 2023

EDUCATION

Bachelor's Degree in Computer Science
North Carolina State University GPA: 3.7
Coursework: Object-Oriented Programming, Database Systems, Web Development, Software Engineering

2023
Raleigh, North Carolina

CERTIFICATIONS

- PHP for Beginners and Object-Oriented Programming 📅 2023
- Zend Certified PHP Engineer 📅 2026

TECHNICAL SKILLS

- **PHP Frameworks:** Laravel, CodeIgniter, Symfony
- **PHP Development:** PHP, Object-Oriented Programming, Blade
- **Frontend Technologies:** JavaScript, HTML5, CSS3
- **Database Systems:** MySQL, SQL, Relational Databases
- **API Development:** RESTful APIs, Web Services, JSON
- **Testing Tools:** PHPUnit, Unit Testing, Acceptance Testing
- **Version Control:** Git, Branching, Pull Requests
- **Web Application Delivery:** Responsive Web Development, Server-Side Logic, User-Facing Elements
- **Debugging Tools:** Application Logs, Local Reproduction, Error Tracing
- **Software Practices:** Code Reviews, Best Practices, Release Checklists

SKILLS

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|---------------|--------------|----------------|-------------------------|
| • PHP | • MySQL | • RESTful APIs | • PHPUnit |
| • Laravel | • JavaScript | • Web Services | • Blade Templates |
| • CodeIgniter | • HTML5 | • OOP Concepts | • Database Optimization |
| • Symfony | • CSS3 | • Git | |

PROFESSIONAL AFFILIATIONS

- Web Development Club, Technical Workshop Coordinator, North Carolina State University, 2022-2023
- Open Source Study Group, Peer Code Review Facilitator, 2022-2023

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST