

VIVEK SHAH

Sr. Technical Lead(PHP / Laravel Fullstack Development)

Location: Ahmedabad, Gujarat

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Portfolio: <https://vivek-shah-709462.github.io/portfolio>

Summary

Dynamic and results-driven Senior Laravel/PHP Developer with over 14 years of experience in designing, developing, and maintaining web applications. Proficient in leveraging the Laravel framework to build scalable, high-performance solutions that meet client needs. Strong expertise in Backend technologies like Laravel / PHP, MySQL, MongoDB, PostgreSQL, Node.js, Python, RESTful APIs, and modern front-end technologies like HTML/CSS, Bootstrap, Core JavaScript(Vanilla JS), jQuery, AJAX, VueJS, ReactJS, AlpineJS, Angular, Express. Proven ability to work with cross-functional teams, lead projects & small to medium-sized teams with efficiency, through, effective communication, team-playing, ownership-taking, mentorship, leadership where necessary, prioritizing achievement of set business goals within tight deadlines.

Education

Hemchandracharay North Gujarat University

Bachelor of Computer Engineering • Mehsana, Gujarat

05/2008

Distinction 75% in 8th Semester (Practical with programming).

Shri Narayan Guru Vidyalaya

Science, H.S.C. Board Exam • Ahmedabad, Gujarat

05/2004

Shree Sahajanand Secondary School

S.S.C. Board • Ahmedabad, Gujarat

05/2002

Distinction with 80% in S.S.C. Board Exams

Technical (Hard) Skills

- Programming languages (PHP, JavaScript, Python, Node.js, HTML, XML, XHTML, SAML)
- Frameworks (Laravel, React, Vue, Angular, AlpineJS)
- Frameworks' Packages (Laravel>Livewire, Laravel>Filament, Python->Flask, Python->Django)
- Database management (MySQL, MongoDB, PostgreSQL, SQLite)
- Tools and software (Git, Docker, JIRA, Github, Bitbucket, Sonarcloud)
- Web development (HTML, CSS, JavaScript)

Soft / Inter-personal Skills

- Time management
- Ability to thrive in fast-paced environments
- Consistently met & exceeded performance targets
- Detail-oriented development to give best user experience
- Maintained composure under pressure
- Demonstrated strong problem-solving skills

Experience

Code Review & Quality Assurance:

- Conduct rigorous code reviews for the development team, enforcing adherence to PHP standards (PSR-4 to PSR-12) and Laravel (8.x+) best practices to maintain clean, scalable, and maintainable code.
- Optimize SQL queries (MySQL/PostgreSQL) for performance, ensuring efficient database interactions (e.g., indexing, query structuring, avoiding N+1 issues via eager loading).
- Guide and mentor the Dev team for performance-driven improvements, leveraging Laravel's built-in functions (e.g., collections, queued jobs, caching) to reduce redundancy and enhance execution speed.
- Enforce modular, SOLID-compliant architecture while identifying opportunities to refactor legacy code or replace custom implementations with optimized Laravel features.

Technical Guidance Provision:

- Provide hands-on technical mentorship to developers, assisting in debugging, architecture decisions, and overcoming roadblocks (e.g., latency in Amazon Workspace, credential bottlenecks), ensuring minimal workflow disruption.
- Align team focus with business objectives by prioritizing high-impact tasks, clarifying requirements, and fostering accountability in remote/hybrid environments.
- Drive problem-solving under constraints (e.g., slow/client-controlled systems), adapting workflows to maintain productivity and morale despite external hurdles.
- Cultivate a dedicated, self-sufficient team culture through code reviews, 1-on-1 coaching, and knowledge-sharing sessions on Laravel, SQL optimization, PostgreSQL Tools Usage Guidance, DevOps practices etc.

Development, Deployment & Maintenance of sections, pages & functionalities of Job Admin portal(which had both Backend(Laravel) & Frontend(Blade+Vue)) intended for managing Recruitment of all kinds of Truck driver candidates for various types of Trucking jobs. Client Company Name: Randall Reilly LLC, in the field since 1934.

Separate Task Manager micro-application created in **Laravel, React & MongoDB** which was later integrated as part of main System.

Also, Document upload/download functionality created in **Python, Angular** where uploaded documents were stored inside specific User's folder.

Svaapta ITAlly

Laravel + PHP Team Lead • Ahmedabad, Gujarat

02/2020 - 04/2020

Managing a team of nearly 12-13 developers and 1-2 testers and business analyst for small modules to projects while meeting client's deadlines.

Innovify

Sr. Laravel/PHP Developer • Ahmedabad, Gujarat

02/2019 - 01/2020

Dedicatedly worked on Parkstreet website, which sells all kinds of Liquors and Alcoholic Beverages online. To mention few, such as:

- o **Worked on Integrating Oracle Netsuite API to push/pull Sales and Transfer orders to/from Netsuite Data manager.**
- o **Integrated Western Carrier API, and made calls to the API for pushing syncing the Sales Orders from Parkstreet to Western Carrier system.**
- o **Worked on troubleshooting and bug-fixing, previously error some Activity Feed system in the Parkstreet Dashboard. Also implemented Feed Category wise selection and data update, replacing the old each Feed selection and update method.**
- o **Worked on several maintenance and new tasks other than aforementioned.**

o **Technology: PHP/Laravel, MySQL, MongoDB**

Webmatrix Corp. / Client - Simpletire

Sr. Software Consultant • Ahmedabad, Gujarat

11/2017 - 01/2019

v **Simpletire website which is popular in US for selling all kinds of Tires from Small custom cars to trucks, rollers and race cars. -<https://simpletire.com/>**

- o **Customised the Frontend Search, when you type first few digits of any existing SKU and select from the autocomplete list, then it will take you directly to that product's page**
- o **Customized the Catalog Search result page to be filtered by additional attributes like Position, Smartway, Commercial Application etc.**
- o **FedEx: Including Address Validation to API** – Implementing the Address Validation API of Fedex to validate shipping address
- o **OnDemand: FreightQuote BOL Generates with Incorrect Customer name** – Customer Name rectified to match with the actual Shipping Name in the Shipping Label BOL.
- o **Frontend : Issue with Zip code search at Checkout page.** – Validating the zipcode text box in the Checkout page, to prevent some characters from being typed in.
- o **BI API: Create a technical design document** – Creating the document for the implemented API code for BI(Business Information) gathering
- o **Frontend : Catalog Page Performance Improvement** – Improving the performance of Cakephp Catalog Result page by implementing PHP Memcached Plugin
- o **Admin: Larger '1 of X' for Multi-part orders** – Customize the text appearing in the Shipping Label PDF as per requirement

- o **POC: Use QlikSense Cloud to generate 'Order Item Margin Report'** – Using the Slim Framework created the API for generating the Order Items Marging report(BI API)
- o **Back Office: Port Services management to Back Office from legacy backend** – Implemented the Installer > Services Adding, Editing, Deleting and Sorting in Symfony Framework v3.4
- o **Back Office: Create entity class for my_product_sub_types table** – Created Entity class in Symfony v3.5 along writing Unity Tests using PHP Unit Test framework v6.x.
- o **Back Office: Port the My Installers page from backend to Back Office** – Implement all the filters that are present in Backend for Installers page into Symfony powered Backoffice Installers page
- o **Walmart: Add Walmart Item Number as Field in Item Table** – Created a new field for storing and retrieving the new Walmart Item No. for all Walmart items and made it viewable/exportable in Backend
- o **Back Office: Installers - show correct fields on installers "show" page** – Removed the unnecessary fields from the Symfony Template of Installers page in Backoffice
- o **Back Office: Create entity and repository classes for my_distributors_warehouses_installers table** – Created both Entity & Repository classes for Warehouses-Installers table in Symfony along with Unit tests.
- o **BACKEND: Adding Application Filter flags to Product Lines and SKUs** – Adding functionality to add the Commercial Application options for any Product in the Backend(Cakephp) along with display and filtering based on those options in Frontend(Cakephp).
- o **Local Delivery (LD): Present LD as a carrier and LD cost if applicable when changing aWH** – Performaing search for Lowest Local Delivery cost and putting that Local Delivery option as topmost option when choosing from list of Warehouses doing Local Delivery.
- o **FET Values: Apply Pricing to all Size + Load Range Combos** – Apply the new custom “special_fet_tax”and replace the previous applied FET tax with this new tax for conditionally selected products
- o **Distributor Inventory via FTP not showing in Admin** – Added a mechanism for removing anyjunk characters that maybe present fron the CSV Data file and make it sanitized as completely as possible.
- o **ADMIN: Orders with DELIVERED LABELS not getting marked as SHIPPED/COMPLETED** – Fixed the issue of delivered labels not showing the status “Shipped/Completed”
- o **SLAs: PopUp From Barometer** – Fetched conditional data from Database and showed in Modal popup in the Supplier(Cakephp) portal dashboard page.
- o **SLA: Verify long term solution for sharing SLA data with QuickSight is implemented** – Implemented the long term solution of storing the SLA Score calculated from data of Quicksight table to our Database table “my_distributors_warehouses_slascore”
- o **SLAs: Tooltips for SIM-4239 to Layout Calcs** – Added the tooltips using JS library for SLA field labels
- o **Back Office: Limit who can manage individual roles for users** – Created new role and a new group for allowing/managing that role and only allow those users that have this role enabled, access to this role in their Security tab in Backoffice(Symfony v3.5)
- o **SLAs: Performance Tab In Supplier Portal** – Created complete Supplier Performance page with the interfaces to search for Supplier’s monthwise data and download Supplier’s selected month’s data in CSV along with the FAQ content popup and an Instructional Popup for First Time Users.
- o **SLA: Defaulting Shipping On-Time Score to 100% on the first of the month** – Set the Shipping On-Time score as 100% default on month starting period
- o **Commercial Data Points in Admin and on FrontEnd** – Created 4 new tables for storing the Product attributes along with their Add/Edit/Delete pages in Backoffice(Symfony) and implemented the functionality of editing Attribute values filtering by Attribute values on Backend and Frontend(both Cakephp) respectively.
- Tracker: Inaccurate Data Provided to Customer with Warehouse Change** – Edited the RunDeckjob timer to run every 2 hours for rectifying the Estimated Delivery date for the Order items from Fedex.

E2M Solutions Pvt. Ltd.

Sr. PHP Developer • Ahmedabad, Gujarat

06/2017 - 11/2017

- **Wordpress customization and development in AFM Directory Project -<http://afmsand.staging.wpengine.com/>- development of Provider, Location & Services modules.**
- **Hiding the server information in the KPMG Giftzone website.**
- **Password security module development from scratch in KPMG Giftzone Site -<https://demo1.giftzone.co.in/> - But can only be checked if you have a KPMG Account and other major-minor changes.**
- **GST Implementation from scratch in Athena Life Sciences Website -<https://www.athenalife.com/shop/> and other major-minor changes.**
- **Worked on Magento Projects as well as other platforms like Wordpress.**

IVerte Infoweb Pvt. Ltd.

Magento / PHP Team Lead and Sr. Software Developer • Ahmedabad, Gujarat

12/2016 - 06/2017

Projects managed and handled @ IVerte as Team Lead:

1. SMCGear - <http://smcgear.com> – Coordinated with development team for the entire Project Time period and made the Magento CE 2.1.6 project live - <https://www.magereport.com/scan/?s=http://smcgear.com/> - Upgraded to latest available version after going live.
2. Gainsinbulk - <http://www.gainsinbulk.com/> - (Magento 1.x) - Leaded and coordinated with the team for making major frontend based changes and Trainer-Affiliate module built-up and made those functionalities working and deployed the same. After that provided suggestions to client and managed those suggestions to be done on Live website too. Also addressed the client's concerns and issues in their website and got them fixed immediately.
3. Incon Lighting -<http://www.ilighting.com/>&<http://www.lightbulbsurplus.com/> - (Magento 1.x) Leaded the Team and managed the client's required changes to be done on Development server (Company's own Dev server) & deployed those major changes on Live site too. For eg. (Client's requirement for getting the Invoice download link in Order success page itself for Regd. Customers).
4. Best Restaurant Supply - <https://bestrs.net/>,<http://fridgcon.com/>&<http://onerestaurantsource.com/> - (Magento 1.x) – Magento Upgrade from 1.6.x to 1.9.3.1 (latest available version then) and other changes
5. AccurateLocators -<http://accuratelocators.com/> - (Magento 1.x) – Magento Upgrade from 1.7.x to 1.9.3.1 (latest available version then) and other changes
6. Biorenewsksicare - <https://www.biorenewsksicare.com/> - (Magento 1.x) - Magento Upgrade from 1.4.x to 1.9.3.2 (latest available version then, did a step wise upgrade for major version changes in Magento development series) and suggested client for PCI Compliance according to his needs, also fixed the orders missing issues in client's upgraded website.
7. Isclinical Websites -<http://isclinical.com.ee/>,<http://isclinical.mx>&<http://isclinical.com.tr>– (Magento 2.x) – Multiple minor/major tasks and modules got developed for client.
8. Silkletter Website - <https://www.silkletter.com/> - (Magento 1.x) – Dedicated Project, where client assigns tasks on daily basis, and seldomly client sets the task-priority.

Contributed in Web Development filling Sr. Dev hat too:

- Groominglounge.com -<http://www.groominglounge.com> - Cart customization & most popular products page.
- QCAustin - <http://qcaustin.com/sporting-goods-recreation.html> product listing page.
- Sleepcool – <https://www.sleepcool.nl>– Customization in payment fee module, Homepage Banner blocks, Clients slider, Product import export profile issues fixed, Custom options in Upsell & Crosssell products, Category Url-rewrite issue fixed and many other minor/major things.
- Nuhip –<http://nuhip.nl/> - Vorige Acties page, Order export custom field, Product Url-rewrite issue fixing, Product import export profile issues fixed and other minor changes also.
- Oudholland –<http://www.oudholland.skyberatedev.nl> – Theme customization
- Dedicated Magento Projects by Norwegian Client – Perception System Pvt. Ltd. More than 15 norwegian sites worked on. Major/minor customizations and module development and third-party API integrations

Perception System Pvt. Ltd.

Sr. PHP Developer • Ahmedabad, Gujarat

04/2015 - 11/2016

Devrepublic India

Sr. PHP Developer • Ahmedabad, Gujarat

09/2014 - 04/2015

Upadpro Softwares & Services Ltd.

Sr. PHP Developer • Ahmedabad, Gujarat

02/2014 - 09/2014

- Major work done as PHP Modifications in already built Projects & Error solving.
- Also worked on PHP installed as CGI website.
- Worked on both Apache & Nginx Servers for Speed Optimization projects.
- Managed many projects of Speed Optimizations on both Magento 1.x & 2.x platforms.

Elayers' Interactive

Sr. Magento / PHP Developer • Ahmedabad, Gujarat

06/2013 - 12/2013

- Worked on both Apache & Nginx Servers for Speed Optimization projects.
- Managed many projects of Speed Optimizations on both Magento 1.x & 2.x platforms.

KGN Technologies Pvt. Ltd.

Sr. Magento / PHP Developer • Ahmedabad, Gujarat

02/2013 - 05/2013

Mainly worked Magento 1.x and Core PHP Projects.

Solusoft Technologies Pvt. Ltd.

Magento Developer • Ahmedabad, Gujarat

02/2012 - 01/2013

Worked on management and maintaining of Admin panel of Magento website.

iFlair Technologies Pvt. Ltd.

Sr. PHP Developer • Ahmedabad, Gujarat

10/2011 - 12/2011

Moon Technolabs

Sr. PHP Developer • Ahmedabad, Gujarat

03/2010 - 04/2011

- Worked on Admin side custom plugin creation for Ski Party Website in Wordpress & other tasks in Wordpress for 7 months.
- Major work done as PHP Modifications in already built Projects & Error solving.
- Provided Server purchase related guidance to client based on Server Performance/Compatibility and Server Support Quality.
- Worked on both LAMP & WAMP platform setups.
- Communicated with client for Deployment Process Coordination & Support.
- PHP, Wordpress, PhpMotion+Noah's Classifieds + Magento + Dolphin CMS Developer

Languages (Read, Write & Communicate)

English, Hindi, Gujarati