VISHAL SINGH

PHP Developer | Laravel | CodeIgniter | MySQL

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CAREER SUMMARY

PHP Web Developer with 3+ years of experience specializing in backend development for healthcare and pharma domain applications. Hands-on expertise in Patient Support Program (PSP) modules for leading pharmaceutical companies including Sun Pharma, Alkem Laboratories, and Cipla. Proficient in CodeIgniter 3 (HMVC), Laravel, MySQL, REST API integrations, AWS cloud server deployment, and Git version control. Delivered production-grade systems currently in live use, including a self-built Society Management ERP and PSP platforms serving three major pharmaceutical brands.

KEY HIGHLIGHTS

- 3 Major pharma PSP projects: Sun Pharma, Alkem, Cipla
- Society Management PWA — Full-stack Laravel 12 with PWA support
- MySQL query optimization — performance improvement
- REST API integration & automation
- AWS server deployment & configuration
- UAT to production deployment on AWS
- Git version control & team collaboration
- Dynamic reporting modules & data graphs
- HMVC architecture with CodeIgniter 3

WORK EXPERIENCE

PHP Developer — *Techizer Tech Solution Pvt. Ltd., Kandivali East, Mumbai* **March 2025 – Present**

- Developed and maintained PSP (Patient Support Program) web applications for Sun Pharma, Alkem Laboratories, and Cipla — managing patient enrollment, therapy compliance tracking, and field reporting modules.
- Built dynamic data graphs, import tools, and operational reporting dashboards for patient data management across multiple pharma brands.
- Integrated third-party REST APIs to automate patient data synchronization and improve application workflows.
- Fixed critical data import and API flow issues impacting live patient records and compliance reports.
- Handled AWS server deployments — configured environments, managed .env settings, and performed UAT-to-production code releases.
- Used Git for version control, branch management, and collaborative code deployments across team members.
- Collaborated with cross-functional teams (business analysts, QA, pharma clients) to ensure timely delivery of quality releases.

PHP Developer — *ITD Services Pvt. Ltd., Sakinaka, Andheri, Mumbai* **April 2023 – October 2024**

- Developed and maintained web application modules using PHP and CodeIgniter 3 (HMVC architecture).
- Designed and optimized MySQL database schemas and queries, improving overall application performance.
- Built a modular courier billing and tracking system — implemented tracking API integration and automated invoice generation using TCPDF.
- Designed admin dashboards and reporting features for logistics operations.
- Handled debugging, code reviews, and issue resolution to ensure stability and scalability.

PHP Developer Intern — *ITD Services Pvt. Ltd.* **October 2022 – March 2023 (6 Months)**

- Assisted in backend development using PHP, CodeIgniter, and MySQL.
- Supported senior developers in bug fixing, testing, feature enhancements, and basic API integrations.

TECHNICAL SKILLS

Languages	PHP, JavaScript
Frameworks	CodeIgniter 3 (HMVC), Laravel 12, jQuery, Bootstrap,

	Tailwind CSS, Alpine.js
Databases	MySQL, SQLite, SQL
Technologies	AJAX, RESTful APIs, TCPDF, Vite, Eloquent ORM
Architecture	MVC, HMVC, OOP
Tools	VS Code, XAMPP, Git, GitHub/GitLab, Linux (daily OS, command line)
Cloud	AWS (EC2, server setup, code deployment), UAT & Production environments, .env config
Web	HTML, CSS, Responsive Web Design, PWA, Front-End & Back-End Integration
Domain	Healthcare / Pharma PSP — Sun Pharma, Alkem, Cipla

KEY PROJECTS

Society Management Progressive Web App (PWA)

Tech Stack: PHP 8.2, Laravel 12, Blade, Tailwind CSS, Alpine.js, MySQL/SQLite, Vite

- End-to-End Development: Designed and developed a full-fledged Society Management ERP using Laravel 12, Tailwind CSS, and Alpine.js (Breeze Stack).
- Billing & Payment Automation: Engineered a robust financial module to automate monthly maintenance bills, record resident payments, and track overall society expenses.
- Resident & Property Database: Created complex relational databases using Eloquent ORM to efficiently map units, owners, and tenants.
- Helpdesk & Announcements: Implemented an integrated grievance redressal system (Complaints) and a digital notice board for seamless society communication.
- Role-Based Access Control: Configured secure Admin and User portals using middleware to restrict unauthorized access to financial data.
- Modern UI/UX: Built a mobile-first, responsive interface with Tailwind CSS to function smoothly as a Progressive Web App (PWA).

Patient Support Program — Sun Pharma, Alkem & Cipla

- Built complete PSP backend: patient enrollment, therapy adherence tracking, field force reporting, and compliance dashboards.
- Integrated third-party REST APIs for real-time patient data sync across pharma brands.
- Developed dynamic graphs and reporting modules for operational and regulatory insights.
- Managed UAT and live production deployments, resolving data import issues in critical environments.

Logistics Billing & Tracking System

- Developed modular courier billing and shipment tracking system using HMVC architecture.
- Automated invoice generation using TCPDF and implemented tracking API integration.
- Designed admin dashboard with advanced reporting and billing reconciliation features.

EDUCATION

Degree	University / Board	Year	Score
B.Sc. Information Technology	Mumbai University	2020	7.05 CGPI
H.S.C (12th)	UP Board (UPMSP)	2017	54%
S.S.C (10th)	UP Board (UPMSP)	2015	76%

ADDITIONAL INFORMATION

Notice Period: 30 days

LinkedIn: linkedin.com/in/vishal-singh-612b2a190