



ANIMESH SAMANTA

Laravel Developer | PHP Developer

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Summary

Laravel Backend Developer with 3+ years of experience designing and developing scalable web applications, REST APIs, ERP solutions, tax management systems, healthcare platforms, and workflow automation tools. Experienced in Laravel, PHP, MySQL, Redis, React, WordPress, API integrations, authentication systems, payment gateways, queue processing, and database optimization. Strong focus on system design, application security, performance optimization, and business process automation.

Skills

Backend: Laravel · PHP · REST APIs · Payment Gateways · OOP · Events & Listeners · CRON Jobs · Authentication & Authorization · Meta APIs

Frontend: React.js · Inertia.js · AJAX · HTML · CSS · Bootstrap · JavaScript · Tailwind CSS · TypeScript · Vue.js

DevOps: Git · GitHub · Linux · Postman · CI/CD · Docker · hPanel · cPanel

Database: MySQL · SQL Server · Query Optimization · Performance Optimization · Database Design · Redis

CMS: WordPress · WooCommerce

Experience

Adgion Technology Pvt. Ltd.

Kolkata, India - On site

Laravel Developer

- Architected scalable REST APIs using Laravel and clean architecture principles.
- Built admin and user-facing modules for web applications using Blade and Laravel.
- Integrated AI-driven features such as content generation and intelligent suggestions using FastAPI.
- Secured third-party services (Email Notification, Email Providers, OTP Login).
- Implemented queue processing, jobs, events, and scheduled tasks to improve application performance.

Aman Enterprises

Thane, Maharashtra, India · Remote

Laravel Developer

- Architected a Laravel and MySQL-based Property Tax Management System that automated tax calculations, certificate issuance, and approval workflows, reducing manual processing time by over 65%.
- Bulk import for property and previous tax records with computerized tax calculation.
- Produced PDF-based tax slips, demand bills, and government certificates.
- Performed officer approval workflow with digital signature on certificates and demand bills.
- Streamlined bilingual database support (Marathi translations with _mr fields) and database design.
- Systematized annual tax synchronization through Laravel Scheduler and CRON services.

Bluehorse Software Solution Pvt. Ltd.

West Medinipur, India - On site

PHP Web Developer

- Maintained and enhanced Laravel and Core PHP applications.
- Upgraded outdated codebases, increasing application response speed.
- Collaborated with a team of three developers, reducing project delivery timelines.
- Customized WordPress themes, leading to an increase in client satisfaction, and boosting revenue.
- Modernized features such as email notifications and Laravel pagination, reducing user complaints.
- Delivered dynamic PDF generation solutions, saving clients time.
- Integrated PhonePe and Razor pay payment gateways, facilitating transactions securely.
- Upgraded user experience by implementing AJAX-based form submissions, reducing form submission page load time by 50%.

Local Doctors

Laravel / MySQL / Email / OTP Authentication / Hostinger hPanel / CRON Jobs | PDF | REST API

- Structured a full-stack healthcare platform using Laravel 12 with modular architecture and Token-based authentication (Sanctum).
- Implemented role-based access control (RBAC) and advanced permissions for doctors, patients, and clinics.
- Built a dynamic appointment booking system with real-time availability management.
- Designed and managed lab test workflows, including test booking, tracking, and result generation.
- Enabled secure medical report upload, storage, and sharing between doctors and patients.
- Structured admin dashboards for managing clinics, doctors' schedules, and patient records.
- Optimized system performance and improved user experience. Ensured data security with validation, encryption, and audit logs.

The Smart Gram - Water Tax Management

Laravel / MySQL / CRON Jobs | Hostinger hPanel / Email / Bulk CSV, EXCEL, PDF

- Developed a role-based Water Connection Management System API using Laravel 12, MySQL, and Laravel Sanctum.
- Applied secure authentication, role & permission management using Spatie Laravel Permission.
- Built RESTful APIs for water connections, billing, payments, dashboard analytics, and user management.
- Bulk CSV/Excel upload functionality for water connection records with queue-based processing.
- Executed automated bill generation, payment tracking, and transaction management workflows.
- Planned clean architecture using Repository Pattern, Service Layer, Events, Jobs, and API Resources.
- Configured queue-based notifications and event-driven workflows for connection and payment updates.

The Smart Gram - Property Tax Management

Laravel / Blade / MySQL / Razor Pay / Softzix SMS / CRON Jobs / Hostinger hPanel / Email / PDF / DOMPDF / Maatwebsite Excel

- Performed role-based access control with separate guards and middleware for Admin, Panchayat, and Officer roles with dedicated route groups and controllers.
- Enhanced property management system with manual entry and bulk CSV import, featuring automatic home tax calculation and PDF generation for tax slips and demand bills.
- Built complete certificate management module for Birth, Death, and Marriage certificates including creation, editing, PDF export, and legacy data entry support.
- Created officer approval workflow with pending certificates dashboard, detailed view, and digital signature application on approved documents.
- Designed bilingual database architecture using _mr suffix fields for Marathi translations to support local language requirements.
- Scheduled hometax:sync command for yearly tax synchronization using Laravel scheduler with cron job integration.
- Reduced certificate processing time from 3-4 days to under 10 minutes, enabling transparent digital tax collection for rural Panchayat administration.

Earning Handle - Ecommerce Platform

Laravel | MySQL | REST API | Postman

- Developed RESTful APIs for a multi-level earning platform featuring user registration, login, earnings tracking, product management, commission management, and withdrawal modules.
- Secured data validation, error handling, and optimized database queries for improved performance.
- Created secure authentication APIs with token-based access.
- Built a commission calculation engine for referral earnings.
- Improved complex JOIN queries, reducing response time by 40%.

Mumbai Votes

PHP | MVC | Video Converter

- Video Converter: Converts .flv to .mp4 format for single video files or entire folders.
- Configured maps with area coordinates for location-based data presentation.
- Admin Panel to manage candidates and their profiles and handles posts and updates.

Manyavar

Laravel | MySQL | PDF | CRON Jobs | Bulk CSV, EXCEL, PDF | Plesk | Jira - Atlassian | Blue-dart | Bitbucket | Email

- Improved and maintained a Laravel-based web application, managing both back-end and front-end functionalities.
- Role-based access control (RBAC) and permission management.
- Enabled CSV data import and export for seamless reporting and analysis.
- Built interactive tables with AJAX and Laravel pagination for smooth navigation.

Education

Institute of Science and Technology (WBUT)	Chondokona Town
Bachelor Of Computer Application	07/2017 - 07/2020
Ghatal Vidyasagar High School (WBCHSE)	Ghatal, Paschim Medinipur
Commerce	04/2012 - 05/2014

Training / Courses

Successfully completed a PHP & MySQL training program at Ardent Computech Pvt. Ltd., where I built and submitted a project titled "Secured Vegetable and Fruit Ordering System." Registration ID - ACPL/1657/2019

Build an AI Agent with MCP and RAG training program at Edureka. Certification ID - RZ268B3P

Languages

English	Advanced	●●●●●	Hindi	Advanced	●●●●●	Bengali	Native	●●●●●
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