

NAMBI NANDHINI S

PHP DEVELOPER

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PROFILE

A passionate and detail-oriented backend developer with over 2 years of hands-on experience in developing scalable and secure web applications using Laravel, Codelgniter, and Core PHP. Skilled in RESTful API integration, database design, email integration, and backend optimisation. Strong in problem-solving and collaborative development with a focus on delivering efficient, user-centric solutions.

CONTACT

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SKILLS

- Frameworks: Laravel,
 Codelgniter, Core PHP
- Languages: PHP, HTML, CSS,
 JavaScript
- Databases: MySQL
- Integrations: REST API,
 Payment Gateway (Stripe,
 Razorpay, PayPal), Email
 (SMTP)
- Analytical Thinking

LANGUAGES

- Tamil
- English



WORK EXPERIENCE

INFLIBNET Centre, Gujarat Programmer

2023 - PRESENT

- Developed and maintained web applications and university websites using Laravel and Codelgniter.
- Designed and optimised MySQL databases for high performance.
- Contributed to major university projects, including Mahatma Gandhi Central University, Doon University, CU Himachal Pradesh, and CUG, by delivering responsive, database-driven web solutions.
- Integrated backend systems with secure login and role-based access.
- Implemented BharatCat Solr integration to automatically detect script languages in title, update the database, and export the file csv format using PHP.
- Designed and developed Admin Panel pages for the IndCat project, implementing serial integration with add, update, and search functionalities on bibliographic records using PHP Codelgniter 3 and Apache Solr for fast indexing and retrieval.
- Configured and tested new indexing, updated search functionalities, and integrated OCS (Online Copy-Catalog System) with MySQL and SQL Server, ensuring successful execution and resolving issues through .NET debugging.



PROJECTS

Blood Bank Management System | (PHP, MySQL)

- Developed a backend system for donor and blood inventory management.
- Optimized database queries to improve response time by 25%.
- · Built secure registration and tracking functionalities.

STRENGTH

- Quick Learner
- Self-Motivated
- Strong Problem-Solving Skills
- Team Collaboration

EDUCATION

 Bachelor of Engineering (Computer Science)

Government College of, Engineering, Tirunelveli | 2019 - 2023

CGPA: 8.5

 Higher Secondary Certificate (HSC)

St. Johns Hr. Sec. School, Tirunelveli | 2018 -2019

CGPA: 8.8

 Secondary School Certificate (SSC)

St. Johns Hr. Sec. School, Tirunelveli | 2016 -2017

CGPA: 9.2

Task Management System | Laravel

- Developed and updated static and dynamic pages using Laravel.
- Implemented CRUD operations for content management, ensuring seamless data handling.
- Integrated Laravel authentication for secure user login and rolebased access control.
- Optimized database interactions using Eloquent ORM and MySQL.
- Ensured mobile responsiveness and efficient performance across all devices.

Blog Website Development | Laravel

- Developed a dynamic blog website using Laravel, implementing
- CRUD operations for post management.
- Integrated user authentication with role-based access and optimized Eloquent ORM for database management.

Book Review System | Laravel

- Built a scalable review system with advanced query optimization and caching.
- Used one-to-many relationships for users and reviews.
- Added custom Blade components and API rate limiting for secure access.

E-Commerce Checkout & Payment Gateway Integration | Laravel

- Developed a secure checkout system with Razorpay/PayPal integration.
- Implemented order management, including cart handling, order placement, and invoice generation.
- Integrated email notifications for successful transactions and refunds.
- Optimized backend using Eloquent ORM and transactional queries for reliability.

DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.

- Nambi Nandhini

Date: 12.11.2025 Place: Gujarat