Karuna Patel

PHP Developer

i karunapatel442@gmail.com | i +91-9559248499 | i Noida, Uttar Pradesh https://www.linkedin.com/in/karuna-patel

Professional Summary

Highly skilled Backend Developer with 3 years of experience in developing, optimizing, and maintaining enterprise-level applications. Expertise in Core PHP, Laravel, CodeIgniter, MySQL, JavaScript, and jQuery with a proven track record of enhancing system efficiency and ensuring seamless integration of ERP modules. Strong ability to collaborate with cross-functional teams to align technology with business goals.

Technical Skills

• Backend: Core PHP, Laravel, CodeIgniter, MySQL, Ajax, REST APIs

• Frontend: HTML, CSS3, Bootstrap, JavaScript, jQuery

• ERP Systems: University ERP Development & Maintenance

• Programming Languages: C++, PHP, JavaScript

• Version Control: Git, GitHub

• Other Tools: XAMPP, phpMyAdmin, Postman, API Integrations

Professional Experience

Backend Developer

Edtech Innovate Pvt. Ltd. | Noida, UP January 2024 – Present

University ERP System

- **Glocal University ERP:** Designed multi-role user login systems, assigned department-specific course fees, developed student enrolment modules, automated fee management, and **integrated Ease Buzz** payment gateway for seamless online transactions.
- Created and **implemented wallet systems** for center/sub-center fee management in both online and offline modes.
- Developed modules for e-book uploads, subject content, assignments, admit cards, and results; built a robust **Learning Management System (LMS)** for students.
- **Skill App:** Developed a mobile-friendly **Skill App** where students enroll using their **mobile numbers** and purchase courses securely. Designed and integrated **RESTful APIs** using **Laravel Sanctum** for secure authentication and payment processing. Integrated the **Ease buzz payment gateway** for smooth transactions. Managed automated delivery of **course content**, including **e-books**, **videos**, **and subject materials** to enrolled students.
- Jamia Board: Developed a result generation system for multiple programs such as Adeep, Addep-e-Mahir, etc. Managed end-to-end student lifecycle, including center/sub-center user management, counselor/sub-counselor onboarding, student enrollment, subject assignment, assignment upload modules, ledger generation, and the Learning Management System (LMS) for smooth academic operations.
- Contributed to ERP system development for institutions such as OSGU University and Guru Kashi University, Subharti University focusing on admissions, fee management, and academic modules.

Backend Developer

Blue Digital Media Pvt. Ltd. | Noida, UP

August 2022 – January 2024

- Mobiad Corporation: Developed an e-commerce platform managing both frontend and backend. Handled product catalogue, cart & stock management, dynamic invoice generation, and built a custom CMS for content updates.
- **IITD Abu Dhabi:** Built a **dynamic institutional website** with a **custom CMS** and **lead management system**, improving user engagement and streamlining inquiry handling based on user type.
- **Vishwroop:** Created an **online exam portal**, managing **student data**, user roles, and secure question modules (objective & subjective). Developed automated **result processing**, dynamic **certification**, and downloadable reports.
- Developed multiple custom **CMS** platforms for various clients including **Annonet.in**, **One IP**, **Absolute**, **Elsopro**, and worked on **OPG World School** portals, focusing on content management, user roles, and dynamic modules.

Education

Bachelor of Technology (B. Tech) in Computer Science & Engineering

Apollo Institute of Technology, Kanpur | 2022-2025

Diploma in Computer Science & Engineering

Govt. Girls Polytechnic Meja, Prayagraj | 2018 - 2021

Certifications

- PHP & MySQL Certification FIDUCIA Solutions, Noida, Uttar Pradesh
- Advanced JavaScript and jQuery BTPS Kanpur, Uttar Pradesh

Projects & Achievements

- University ERP System: Enhanced and maintained a large-scale ERP system for managing student records, course registrations, and fee payments.
- Custom CRM Development: Built a customer relationship management system for a mid-sized company, increasing client engagement by 18%.
- API Integration for Payment Gateway: Integrated secure payment processing API, reducing payment failures by 10%.

Soft Skills

- Strong Problem-Solving Skills
- Excellent Communication & Collaboration
- Time Management & Task Prioritization
- Analytical Thinking
- Adaptability & Continuous Learning