

# Karuna Patel

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## EXPERIENCE

### Backend Developer

Edtech Innovate Pvt. Ltd.

January 2024 - Present, Noida, UP

- **Enhanced and maintained a large-scale ERP system** for a university, managing over 20,000 student records, course registrations, and fee payments, improving operational efficiency for staff and students alike.
- **Upgraded the ERP system**, improving **data accuracy by 40%** and streamlining the student enrollment process. Automated notifications reduced manual tasks, **increasing administrative efficiency by 30%**.
- **Integrated a secure payment processing API**, resulting in a **10% reduction in payment failures**, improving the payment experience for students.

### Backend Developer

Blue Digital Media Pvt. Ltd.

December 2022 - January 2024, Noida, UP

- **Mobiad Corporation**: Developed frontend and backend for an e-commerce platform, managing product stock, orders, and statuses for products. Created a custom CMS in Core PHP for admin operations, improving order processing efficiency by 30%.
- **IITD Abu Dhabi**: Built a dynamic website with a custom CMS and lead management system, enhancing user engagement and streamlining institutional operations.
- **Vishwroop**: Developed backend for an exam portal, supporting thousands of users, with dynamic forms for question creation, automated result generation, and certificate creation, reducing manual processing time by 40%.

## PROJECT

### University ERP System

Edtech Innovate Pvt. Ltd. • [voc.gku.ac.in/](http://voc.gku.ac.in/) • January 2024 - Present

- **Glocal University ERP**: Designed multi-role user login systems and assigned department-specific fees for courses. Developed student enrollment modules, automated fee management, and integrated payment gateways (Easebuzz) for seamless transactions.
- Created and implemented wallet systems for center/sub-center fee management in 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 Development**: Designed and integrated REST APIs using Laravel and implemented secure payment gateways for course purchases.
- Contributed to ERP system development for institutions such as **Jamia University** and **Guru Kashi University**, focusing on admissions, fee management, and academic modules.

### Backend Developer

Blue Digital Media Pvt. Ltd. • [abudhabi.iitd.ac.in/](http://abudhabi.iitd.ac.in/) • August 2022 - January 2024

- **Mobiad Corporation**: E-commerce platform with custom CMS and order management.
- **IITD Abu Dhabi**: Dynamic website with CMS and lead management.
- **Vishwroop**: Exam portal with dynamic forms and automated results.

## EDUCATION

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

Apollo Institute of Technology, Kanpur • Kanpur • Present • 7.8 • 2022 - 2025

## CERTIFICATIONS

### FIDUCIA Solutions, Noida, Uttar Pradesh

PHP & MySQL Certification • 2022

## SKILLS

PHP, Laravel, CodeIgniter, REST APIs, MVC Architecture, MySQL, phpMyAdmin, JavaScript, jQuery, AJAX, HTML, CSS, Bootstrap, XAMPP, Git, GitHub, Postman, Composer, Artisan CLI, API Integrations, ERP Development, Payment Gateway Integration, PDF/Excel Report Generation