Shubham Pandey

Software Engineer

PERSONAL INFORMATION

✉ **Email**
shubhampandey831@gmail.com

📞 **Mobile**
(+91) 8299428269

💼 **Total work experience**
2 Years 7 Months

KEY SKILLS

WordPress

MySQL

Laravel PHP

CodeIgniter

Web Development

HTML

CSS

Python

JavaScript

Node.js

C & C++

Git

GitLab

OTHER PERSONAL DETAILS

City   New Delhi

Country   INDIA

LANGUAGES

PROFILE SUMMARY

As a software engineer with approx three year of experience in Laravel and front-end development, I have a strong foundation in web application development and a deep understanding of both back-end and front-end technologies. Seeking a position in the field of computer science where I can utilize my skills to further work towards personal and professional development and gain valuable work experiences to improve current abilities in software engineering and programming.

EDUCATION

2022 MCA
Dr Ram Manohar Lohia Avadh University, Faizabad

2018 B.Sc.
Dr Ram Manohar Lohia Avadh University, Faizabad

2015 XIIth
Hindi

2013 Xth
Hindi

WORK EXPERIENCE

Oct 2024 - May 2025

**Litera Centre – PHP Developer
(TVB Healthcare → Socratic Education)**

Maintained and enhanced the website litera Centre using the Laravel framework and WordPress, ensuring optimal performance and security.
Developed a Zoom webhook-based notification system using **Node.js**, which automatically sends alerts on Slack if a scheduled class starts late, while preventing notifications for early joins.
Automated the teacher onboarding process, integrating email notifications for subject-specific assessments. The system:

- Matches the selected subject with a Google Sheet containing relevant questions.
- Randomly selects 20 questions for the assessment.
- Displays results instantly upon submission with 98% accuracy.
- Saves assessment responses back to Google Sheets for record-keeping.

Nov 2023 - Sept 2024

Litera Centre – PHP Developer   Transfer by Company
TVB HEALTH CARE SERVICES.

- Hindi
- English

Handled the complete development of a learning platform, including video conferencing between students, teachers, and staff, along with implementing a billing system for course receipts. Worked on two Laravel-based projects:

- **One-on-One Classes Platform**: **Independently** developed the frontend, backend, and database, ensuring seamless scheduling and session management.

- **Orbis HR Solution**: Contributed to a hiring platform that streamlines recruitment processes for businesses.

July 2022 - Oct 2023

Software Engineer
CALDERA SOLUTIONS Pvt Ltd

Developed and maintained web application using Laravel framework. Collaborated with team of developers, designers, and project software solution.
Collaborated with team of developers, designers, and project manager to deliver high-quality software solution.
Implemented new feature and functionalities based on client requirements. Optimized Database queries and improved overall application performance.
through testing and debugging to identify and resolve Conducting through testing and debugging to identify and resolve issue and bugs.

Projects:

1. TestCoach
(PHP, Laravel)

≡ Utilized design patterns like MVC to separate presentation and business logic, enhancing maintainability and extensibility.
≡ Use Blade templates for views and keep them simple and focused on presentation. Avoid adding complex logic or database queries directly in the templates.

2. Teach UP Now

(PHP, Laravel)

≡ Utilize design patterns like MVC to separate the presentation logic from business logic, allowing for easier maintenance and extensibility.
≡ Use Blade templates for views and keep them simple and focused on presentation. Avoid adding complex logic or database queries directly in the templates.

3. Orbis Hr Solutions

(PHP, Laravel)

≡ Created a **job management interface** where the admin can manage which jobs are visible to users on the website.
≡ Built functionality to **publish** or **hide** job listings from the front-end based on admin preferences.
≡ Designed a dynamic **job listings page** that fetches active job postings from the database and displays them on the website.

4. Litera Centre

(WordPress, PHP, Laravel)

≡ Implemented seamless video conferencing functionality within the Elitera platform using Java Script and Jitsi API in the Laravel framework.
≡ Enhanced user experience by enabling real-time interaction between students and instructors through video conferencing.
≡ Provided users with downloadable Excel reports, facilitating easy analysis and tracking of learning outcomes.
≡ Conducted thorough testing and debugging to maintain high standards of quality and functionality across all implemented features.