

Pranav Vishwakarma

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Summary

Results-driven Software Engineer with hands-on experience in backend (Laravel, Node.js) and AI/ML applications. Proven ability to design scalable web platforms, build APIs, and develop AI-powered solutions. Strong problem-solver with expertise in CRM, e-commerce, and data-driven projects.

Skills

Programming: Python, PHP, SQL, C++

Frameworks: Laravel, React, LangChain

Databases: MySQL, MongoDB

Cloud/DevOps: AWS, Git, GitHub, GitLab, CI/CD

Web: HTML, CSS, REST APIs, OpenAI APIs

Tools: Postman, Excel

Work Experience

Oyelabs, Panchkula, Haryana

March 2025 – Present

Associate PHP Developer

- Worked on 10+ projects including **Philregis**, **Oohmie**, **MoonServiceX**, **TanBooking**, **XOBlack**, **MoonBNB**, **MoonFoods**, **MoonLancer**, and **Trymii**.
- Added and improved major features such as live YouTube streaming in **XOBlack** and auto CV upload matching in **MoonLancer**.
- Developed and maintained RESTful APIs, optimized MySQL queries, and integrated third-party services.
- Collaborated with front-end and QA teams to ensure seamless functionality and bug-free releases.
- Enhanced backend architecture for performance, security, and scalability using **Laravel** and **MySQL**.
- Tech Stack: PHP, Laravel, MySQL, JavaScript, HTML, CSS, REST APIs

India Webssoft, Indore, Madhya Pradesh

September 2024 – February 2025

Jr. Software Engineer Intern

- Developed a full-scale **TravelCRM** for Centurion Luxury Travels, handling packages, bookings, quotations, and client management modules.
- Built major features including multi-currency conversion (INR, AED, EUR), profit/loss calculation per quotation, hotel report PDFs.
- Implemented advanced filters, dynamic reports, supplier expenses, and cascading dropdowns (Country → State → City).
- Collaborated in a 2-member team, optimized CRUD operations, improved responsiveness, and performed cPanel deployment troubleshooting.
- Tech Stack: Laravel, PHP, MySQL, JavaScript, jQuery, Bootstrap

Education

Prestige Institute of Engineering Management and Research, Indore

July 2020 – June 2024

B.Tech. in Computer Science and Engineering

CGPA: 8.22/10

Relevant Coursework: Data Structures, Algorithms, OOP, Databases (SQL/NoSQL), Web Development (MERN/Laravel), Machine Learning, Artificial Intelligence

Projects

• Face Recognition Attendance System

GitHub

Automated student attendance using face recognition, reducing manual effort by 60%. Designed MySQL database for records and integrated Excel exports for reporting. Tech: Python, OpenCV, face_recognition, MySQL, Excel

• Tomato Leaf Disease Prediction

GitHub

Developed CNN-based tool for detecting tomato leaf diseases, reducing inspection time by 60%. Enabled early diagnostics via a simple web upload interface. Tech: Python, CNN, HTML, CSS, JavaScript

Awards and Certificates

• Certified: LangChain for LLM Application Development – DeepLearning.AI

• Certified: Introduction to Large Language Models – Google Cloud

• Certified: AI/ML and Blockchain – BITS Pilani