AWANISH RAI

Software Developer

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Summary

Dynamic software developer with 1+ years of experience in web and API development using Python and PHP frameworks. Specializing in scalable backend solutions, performance enhancement, and delivering high-impact projects in e-commerce, travel, and hiring platforms. Proficient in Django and Laravel, with a commitment to cross-functional collaboration and client-centric development.

Experience

Code Bright Technologies Pvt. Ltd.

Python Developer

- Built 30+ scalable backend APIs in Python with Django, including payment integrations (Stripe, Razorpay), streamlining transaction workflows by 30%.
- Increased data collection efficiency by 40% with a multi-source web scraper for job listings, enhancing data accuracy.
- Enhanced mobile app performance by 25% through cross-platform API integration with Flutter, improving user satisfaction.
- Boosted processing speed by 50% by integrating Celery for background task scheduling, increasing system reliability.

Liangtuang Technologies

Jr. Software Developer

- Developed secure, scalable APIs for job portals with Laravel, boosting secure authentication by 35% and reducing login errors by 20%.
- Optimized code to improve application performance by 25%, decreasing load times.
- Increased user engagement by 40% with a custom badge system for new users, leading to higher retention rates.
- Automated subscription management, ensuring timely access to new features, enhancing user experience by 20%.

Liangtuang Technologies

Software Developer Trainee

- Built secure, RESTful APIs in Laravel with OAuth2 and JWT, ensuring robust authentication and reducing security vulnerabilities.
- Improved user communication by designing responsive email templates across devices, boosting open rates by 15%.
- Enhanced backend management with a custom Laravel admin panel using Admin LTE, reducing admin workload by 20% and increasing operational efficiency.

Skills

Programming Languages: Python, PHP, JavaScript Frameworks: Django, Laravel Web Development: HTML, CSS, Bootstrap, Ajax, RESTful API, OAuth2, JWT authentication, web scraping, jQuery plugins Databases & Storage: MySQL, SQL Cloud & Hosting: AWS (EC2, S3), Hostinger Tools & Technologies: Git, Celery for task scheduling, API integration, Stripe and Razorpay payment gateways. Project Management & Collaboration: JIRA, Agile methodology, GitHub Testing & Debugging: Unit testing, Postman (API testing),

Education

Greater Noida Institute of Technology

Master of Computer Application (MCA) Greater Noida, India | 2021 - 2023

Projects

Liamtra | liamtra.com

Tour and Travel Platform | 03/2023 – 07/2023

- Developed a Laravel admin panel managing 15+ modules for flights, hotels, and tours.
- Migrated and enhanced the existing admin panel from CakePHP to Laravel, ensuring seamless functionality.
- Resolved data flow inconsistencies, managing TBO API integration for reliable bookings.

09/2023 - 05/2024

Noida, India

Noida, India

06/2024

03/2023 - 06/2024

Mywava | mywava.com

Hiring Platform for Africa | 04/2023 – 01/2024

- Created secure APIs for resume building, job plans, and real-time push notifications.
- Built an examination system to assess candidate skills, supporting confident hiring decisions.
- Enabled real-time hiring updates with push notifications, enhancing user engagement.

Biostaffic | biostaffic.com

US-based Hiring Platform for Scientists | 12/2023 – 06/2024

- Developed secure login, notifications, and resume management web APIs tailored for scientific hiring.
- Enabled skill assessments with an examination and scoring system in Admin LTE.

Concept Crafters

E-commerce Platform for Arts | 11/2023 – 06/2024

- Designed a badge-based engagement system for user interaction.
- Delivered Flutter-compatible APIs, enabling a unified app experience across devices.

Air Duniya

Tour and Travel Platform | 06/2024 – Present

- Integrated TBO API with Django for dynamic flight and hotel bookings.
- Developed offline booking features for B2B and B2C clients.

Language

- English: Proficient
- Hindi: Native