RAJ KUMAR TIWARI

Senior Backend Developer | Laravel & PHP | Automation & AI Integration | Data Extraction | AWS

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PROFESSIONAL SUMMARY

Senior Backend Developer with 10+ years of experience building, scaling, and maintaining robust web applications with a strong focus on Laravel and PHP-based architectures. Extensive experience in developing complex e-commerce platforms, CMS, and ERP systems. Currently focused on backend automation, AI integrations, and data extraction workflows to improve business efficiency. Hands-on experience with AWS-based deployments, performance optimization, and secure, scalable system design.

CORE SKILLS

Backend Development: Laravel, PHP, REST APIs, System Design, Performance Optimization

Automation & Data: Data Extraction, Web Crawling, Backend Automation, Queues & Schedulers

AI Integration: AI API Integration, Chatbots, Text Processing, Workflow Automation

E-commerce Platforms: Magento, Shopify, WordPress, OpenCart

Cloud & DevOps: AWS (EC2, S3, RDS, SES), Docker, Git, CI/CD, Server Setup & Management, Shared & VPS Hosting, Apache & Nginx, SSL & Domain Management, Deployment & Monitoring

Databases: MySQL, MongoDB, PostgreSQL

Frontend: HTML, JavaScript, Vue.js

PROFESSIONAL EXPERIENCE

Karmatech Mediaworks Pvt. Ltd. — *Senior Backend Developer*   July 2019 – Present

- Led backend development for large-scale e-commerce and CMS projects using Laravel, CodeIgniter and Magento.
- Designed and integrated REST APIs, payment gateways, and third-party services.
- Built automation scripts and data extraction pipelines for reporting and operational workflows.
- Managed AWS infrastructure including EC2, RDS, S3, and deployment pipelines.
- Mentored junior developers and coordinated with clients for solution planning.

Vasudev Accounting Pvt. Ltd. — *Senior Magento Developer*   July 2018 – June 2019

- Developed and customized Magento extensions and themes.
- Delivered end-to-end e-commerce solutions and optimized application performance.

Techpapa Pvt. Ltd. — *Magento Developer*   Jan 2018 – July 2018

- Worked on Magento module development, UI customization, and client support.

YNG Media Pvt. Ltd. — *Magento Developer*   June 2016 – Dec 2017
- Focused on frontend integration and backend enhancements for Magento-based platforms.

NOTABLE PROJECTS

Projects links:

kamaayurveda.com, herofincorp.com, lacoste.in, columbiasportswear.co.in, foslighting.in, apcamalaysia.com, manishanilgupta.com, flowershut.com, merinolaminates.com , cottonsandsatins.com and 80+ additional projects.

EDUCATION

B.Tech

Guru Gobind Singh College of Engineering, Punjab Technical University