PAVANKUMAR JAKATI

Backend and Wordpress Developer

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Portfolio: https://pavan-3344.github.io/My-portfolio

PROFESSIONAL SUMMARY

Backend Developer skilled in PHP, Laravel, and WordPress, specializing in RESTful APIs, database optimization, and secure authentication. Proficient in leveraging AI tools and prompt engineering to accelerate development and build scalable solutions, while expanding expertise in Golang and AWS.

TECHNICAL SKILLS

- Programming: PHP, C++, JavaScript
- Frameworks: Laravel, Native PHP
- Databases: MySQL (Design, Query Optimization, Indexing)
- Cloud: AWS (EC2, S3, Lambda Basics), Docker
- API Development: RESTful APIs, Authentication (JWT, OAuth)
- Tools & Technologies: Wordpress, Git, GitHub, Postman
- Soft Skills: Problem Solving, Debugging, Team Collaboration, AI Prompting

WORK EXPERIENCE (PERSONAL PROJECTS)

Event Management System (APIOnly) | PHP, Laravel | Github

- Developed secure RESTful APIs for event management with JWT authentication and data validation.
- Optimized database queries using Eloquent ORM, reducing API response time by 40%.
- Conducted API testing with Postman, ensuring proper documentation for seamless integration.

Mini CMS | WordPress Plugin | Github

- Built a custom WP plugin with Articles & Reviews management, including author attribution and review star ratings.
- Developed a custom admin dashboard with CRUD functionality and frontend shortcodes to publish content dynamically.

Small Restaurant Website | HTML, CSS, PHP | Github

- Developed a fully responsive restaurant website with an interactive menu and optimized page performance.
- Implemented backend functionality using PHP for dynamic content updates.
- Added a "Meet the Team" section, enhancing customer engagement and brand identity.

Native Desktop Notifier App | PHP, Laravel | Github

- Built a task reminder application with an intuitive user interface and automated notifications.
- Improved user productivity by integrating timely reminders and efficient task management.

Sitemap Crawler | PHP | Github

- Built a PHP-based sitemap crawler to parse XML, extract URLs, and fetch SEO metadata (title, H1, meta, status codes).
- Added logging and real-time request tracking to mimic production-grade crawlers.

CERTIFICATIONS

- Cloud Computing Certification Simplification (2025) View Certificate
- PHP Certification Simplilearn (2025) View Certificate

EDUCATION

Bachelor of Engineering (B.E.) - Basaveshwar Engineering College, Bagalkot, India