

# HARISH PANT

Sydney, NSW

Full Work Rights (Student Dependent Visa)

Senior Software Engineer

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## PROFESSIONAL SUMMARY

Senior Software Engineer with 8+ years of proven experience designing, developing, and scaling high-performance web applications across fintech, CRM, e-commerce, and betting platforms. Highly proficient in PHP (Laravel, Yii2), modern JavaScript frameworks (React, Vue, Inertia.js), RESTful APIs, microservices, and AWS-based cloud infrastructure. Demonstrated success in enhancing system performance by up to 80%, guiding engineering teams, and delivering platforms supporting more than 100,000 active users. Strong expertise in database performance tuning, CI/CD pipelines, real-time systems, and complex third-party integrations. Actively seeking senior engineering opportunities in Sydney, NSW.

## TECHNICAL SKILLS

Languages: PHP, JavaScript, SQL

Frameworks & Libraries: Laravel, Yii, Yii2, React, Vue.js, Inertia.js, Tailwind, Bootstrap

Architecture & Design: Microservices, REST API Design, Domain-Driven Design (DDD), Multitenancy

Databases: MySQL, PostgreSQL, MSSQL, MongoDB

Cloud & DevOps: AWS, Docker, CI/CD Pipelines

Integrations: Payment Gateways, SMSGlobal, WebSockets (Real-Time Messaging & Notifications), Amadeus API, Third-Party APIs

Practices & Tools: Git, Code Reviews, Agile/Scrum, Performance Optimization

## PROFESSIONAL EXPERIENCE

Senior Full Stack Developer | Technology Development Pty Ltd | Australia | 2024 – 2026

- Directed the development of a microservices-based CRM platform (Punter CRM) serving 5 betting brands with over 100,000 active users
- Enhanced application performance and API response times by up to 80% through database tuning, caching strategies, and service decomposition

- Engineered betting statistics engines, bonus calculation logic, and reporting pipelines supporting daily business operations
- Managed sprint planning, code reviews, and task distribution for a team of 6 developers, improving delivery reliability
- Streamlined MySQL and MS SQL queries, reducing report generation times from several minutes to a few seconds

Senior Full Stack Developer | One Window Pvt. Ltd. | 2022 – 2024

- Architected and built Sociair, a multi-tenant SaaS solution encompassing CRM, SMM, HRMS, Support Desk, and e-Commerce modules
- Integrated more than 10 external APIs including Meta Graph (Facebook, Instagram), Twitter (X), LinkedIn, Viber, Gmail, Microsoft Mail, YouTube, and Google APIs
- Enabled real-time messaging and notification capabilities using WebSockets (Soketi), significantly improving user responsiveness
- Improved system scalability and dashboard load times by 50–70% by refining large-volume queries and data models

Senior Web Developer | Thunder Codes Pvt. Ltd. | 2020 – 2022

- Developed robust e-commerce, airline ticketing, and payment platforms using Laravel, React, and RESTful services
- Executed integrations for 5+ international payment gateways and systematized invoice generation, reducing manual finance processing by approximately 60%
- Connected the Amadeus API for international flight bookings, enabling accurate real-time pricing and ticketing
- Maintained and supported high-traffic platforms serving tens of thousands of monthly active users

Software Developer / Project Manager | Klientsoft Software Pvt. Ltd. | 2017 – 2020

- Built and released more than 10 production-grade web applications across inventory, billing, booking, and e-commerce domains using Laravel and Yii/Yii2
- Coordinated full project lifecycles including requirements gathering, estimation, scheduling, budgeting, and client communication
- Guided development teams to ensure consistent code quality and on-time delivery

## **EDUCATION**

Bachelor of Science in Computer Science and Information Technology (BSc CSIT), 2018

Siddhanath Science Campus, Nepal

### **KEY ACHIEVEMENTS**

- Increased application performance by up to 80% through architectural refactoring and advanced database optimization
- Guided and mentored engineering teams of up to 6 developers across multiple large-scale platforms
- Designed, built, and supported systems serving more than 100,000 active users
- Technical thought leadership demonstrated through a Laravel Domain-Driven Design article reshared by Laravel influencer Povilas Korop