

# Josiah Peter James

Full-Stack Developer · Laravel / PHP · WordPress · React / TypeScript

Kuching, Sarawak, Malaysia (GMT+8) · Open to remote, on-site in Kuching, contract and freelance  
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## SUMMARY

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Full-stack developer with 10+ years of professional software work: 8+ years building and maintaining production Laravel/PHP applications, and iOS development before that. I take on existing codebases as readily as new builds: I find what is actually wrong, fix it, and add tests so it stays fixed. I'm comfortable with the whole path from database schema and REST APIs to the front end and deployment. I work well remotely and write things down: clear estimates, written handovers and early warnings when something is off.

## TECHNICAL SKILLS

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**Backend:** PHP 8, Laravel, REST API design, authentication and role-based access, queues and scheduled jobs, Ruby on Rails

**Frontend:** JavaScript, TypeScript, React, Vue / Inertia, HTML, CSS

**CMS / e-commerce:** WordPress, WooCommerce, plugin and theme fixes, PHP 8 upgrades, speed and security clean-ups

**Data:** MySQL, PostgreSQL, Cloudflare D1 / SQLite: schema design, migrations, indexing, query tuning

**Testing and delivery:** PHPUnit, automated API and browser tests, Git (branches, pull requests, code review), CI/CD, Cloudflare Pages and Workers

**Mobile:** Swift and Objective-C (iOS)

## EXPERIENCE

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**Full-Stack Developer** — Tech House Sdn Bhd, Kuching Oct 2022 – Present

- Build and maintain the internal Laravel platforms the business runs on, including a CRM and operations system that brings customer data, reporting and daily workflows together.
- Design database schemas and migrations, build service integrations and REST APIs, and tune queries and features for performance.
- Implement authentication, role-based access control and security fixes; investigate production issues down to the root cause.
- Manage deployments, review code, and train and support colleagues on Laravel.

**Full-Stack Developer** — TheJoeCode (remote) Sep 2016 – May 2022

- Built and maintained custom PHP/Laravel web applications for clients, from requirements and database design to production deployment.
- Implemented features and third-party integrations, improved performance and application security, and resolved production issues.
- Wrote tests, reviewed code, led deployments and provided Laravel training and technical support.

**iOS Tech Lead** — Storie.Inc (remote) Aug 2015 – Aug 2016

- Led the iOS team's sprints and backlog and coordinated with stakeholders.

- Built and shipped native iOS apps against backend APIs, and migrated an Objective-C codebase to Swift.

## SELECTED PROJECTS

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**Laravel payroll system: fix and hardening** (Laravel, PHPUnit) — Secured routes that had no authentication, fixed an overtime calculation that counted hours twice, and added 67 regression tests around the pay totals.

**SlotKita: booking SaaS for salons and barbers** (Cloudflare Workers, D1, JavaScript) — Multi-tenant booking with trials and subscriptions. A database unique index prevents double-booking: 12 simultaneous requests for one slot give exactly 1 booking. 66 automated tests plus browser tests on desktop and mobile.

**StokKita: inventory tool** (JavaScript) — Stores money in whole sen to avoid floating-point errors, and protects CSV exports against formula injection.

**Kydom: bilingual wedding RSVP and photo sharing** (React, TypeScript, Cloudflare) — English/Iban guest RSVP with shared photo uploads.

**Rymba Haven: venue website and CMS** (Cloudflare Pages, D1) — Enquiry flow, package galleries and a small admin for publishing journal content.

## EDUCATION

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|---------------------------------------------------------------------------------------|------|
| <b>NEXT Academy</b> — Professional Certificate in Computer Science / IT (Programming) | 2017 |
| <b>University of Edinburgh</b> — Bachelor of Computer Science                         | 2015 |
| <b>SMK Bukit Jelutong</b> — SPM                                                       | 2012 |

## LANGUAGES

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English (fluent) · Bahasa Malaysia (fluent) · Mandarin (intermediate, conversational)

Malaysian citizen · Notice period: 2 weeks · Works in GMT+8, with good overlap with Singapore, Australia and morning hours in Europe