JOSIAH PETER JAMES

Full-Stack Developer | Software Engineer | Backend & Mobile Developer

Kuching, Sarawak, Malaysia | josiahpeter29@gmail.com | +60108172992

Availability: 4 weeks

PROFESSIONAL SUMMARY

Accomplished Full-Stack Software Engineer with 8+ years of experience in web development, mobile app development, and software architecture. Specializes in PHP (Laravel Framework), iOS development (Swift, SwiftUI), and Ruby on Rails, with proven expertise in RESTful API design, microservices integration, database optimization, and secure coding practices. Adept at agile methodologies, team leadership, and delivering scalable, high-performance applications for enterprise and startup environments.

PROFESSIONAL EXPERIENCE

Full Stack Developer

Tech House Sdn Bhd - Oct 2022 to Present

- Designed and deployed enterprise-grade Laravel web applications with high availability and fault tolerance.
- Engineered optimized database schemas using Laravel Migrations and Eloquent ORM, achieving significant query performance gains.
- Developed secure authentication systems, role-based access control (RBAC), and encryption protocols.
- Led code reviews, implemented coding standards, and mentored junior developers on best practices.
- Managed CI/CD workflows using Git, automated deployments, and unit testing frameworks.

Full Stack Developer

THEJOECODE – Sep 2016 to May 2022

- Delivered custom Laravel applications with a focus on scalability, UX optimization, and maintainability.
- Created reusable backend modules, reducing project delivery time by 30%.
- Oversaw complete deployment lifecycles from local development to production environments.

iOS Tech-Lead

Storie.Inc – Aug 2015 to Aug 2016

- Directed the iOS development team, managing sprints, backlogs, and stakeholder communications.
- Built and published native iOS apps using Swift and SwiftUI with microservices-based backend APIs.
- Migrated and refactored large Objective-C projects to Swift for improved maintainability.
- Introduced CI/CD automation for mobile releases, reducing time-to-market.

EDUCATION

NEXT Academy

Professional Certificate in Computer Science/IT (Programming), 2017

University of Edinburgh

Diploma in Computer Science, 2015

SMK Bukit Jelutong

SPM/"O" Levels, 2012

TECHNICAL SKILLS

Languages: PHP, Swift, JavaScript, Ruby Frameworks: Laravel, Ruby on Rails, SwiftUI Frontend: HTML, CSS, JavaScript, AJAX

Databases: MySQL, PostgreSQL

Tools: Git, CocoaPods, Laravel Mix, CI/CD pipelines Platforms: iOS, Web, API-based microservices

LANGUAGES

Bahasa Malaysia (Fluent) English (Fluent) Mandarin (Intermediate)

RIGHT TO WORK

Malaysian Citizen

Available for full-time roles across Malaysia