

# **Muhammad Syafiq Md Asri**

# **Software Developer**

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## PROFESSIONAL SUMMARY

Experienced Full Stack Developer with 5+ years expertise in web and mobile development. Proficient in Laravel, PHP, JavaScript, Flutter, and React Native. Proven track record delivering end-to-end solutions including attendance systems, management platforms, and investment applications. Strong background in frontend/backend development across government and private sectors.

FRAMEWORKS & LIBRARIES

Tailwind CSS, Bootstrap

**DEVELOPMENT TOOLS** 

#### **TECHNICAL SKILLS**

MOBILE DEVELOPMENT

#### **PROGRAMMING LANGUAGES**

PHP, JavaScript, Java, HTML, CSS

PhpStorm, WebStorm, VS Code, Git, GitHub, API Testing

Laravel, Flutter, React Native, Filament v3,

#### **DATABASES & APIS**

MySQL, MySQLi, RESTful API Development, PHPMyAdmin

#### **SPECIALIZATIONS**

Full Stack Development, System Architecture, Software Design

# PROFESSIONAL EXPERIENCE

Android Development, Cross-platform

# **Full Stack Developer**

Development, Expo

# **Murtadha Dakwah Center (MADAD)**

February 2024 - Present (1 year 9 months)

- Sungai Petani, Kedah, Malaysia · On-site
- Developed attendance Android app and web system, improving efficiency by 40%
- Built pet care management system with CRUD operations and reporting
- Created educational management system for streamlined administration
- Led migration of legacy systems to Laravel framework
- Implemented Filament v3 for rapid admin panel development

# **Back End Developer**

## **Applink Solutions**

November 2022 - May 2024 (1 year 7 months)

- 📍 Alor Setar, Kedah, Malaysia · On-site
- Designed RESTful APIs for mobile/web applications serving 1000+ users
- Built scalable backend systems using Laravel and PHP
- Developed cross-platform mobile apps using React Native and Expo
- Performed API testing achieving 99.9% uptime
- Optimized MySQL databases reducing response time by 25%

# **Assistant Executive Officer - IT**

## **LEMBAGA HASIL DALAM NEGERI**

January 2020 - October 2022 (2 years 10 months)

- 📍 Selangor, Malaysia · On-site
- Assisted in 5G technology research and implementation projects
- Maintained network infrastructure ensuring 99.8% uptime
- Supervised network installation projects across multiple locations
- Developed Hasil Transformation System using OutSystems platform

# **Mobile Application Developer**

# **SKYNUE SDN BHD**

February 2019 - December 2019 (11 months)

- Kedah, Malaysia
- Developed native Android applications using Java
- Built mobile solutions with React Native for cross-platform compatibility
- Implemented backend integration using PHP and MySQLi

# **EDUCATION**

#### **Diploma in Information Technology**

Politeknik Tuanku Syed Sirajuddin 2015 - 2019

# **PROJECTS**

#### **Gold NOW Investment Application**

Gold investment mobile app with real-time pricing and portfolio management.

# **Cooperative Investment Management System**

Investment platform for cooperatives with tracking and reporting features.

#### **Student Attendance Management System**

Attendance app with real-time tracking and automated reporting.

## **KEY ACHIEVEMENTS**

- ✓ Delivered 15+ full-stack projects from concept to deployment
- Experience across NGO, private sector, and government organizations
- √Strong problem-solving skills with legacy system upgrade experience
- ✓ Proven ability to work independently and in cross-functional teams