



# A'TIF A'FIFI BIN MOHD ZUKHI

## JUNIOR SOFTWARE ENGINEER

### CONTACT

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- 🌐 github.com/atifafifi

### EDUCATION

2021-2024  
UNIVERSITI MALAYSIA TERENGGANU

- Bachelor in Computer Science(Software Engineering)
- CGPA : 3.46/4.0

2019-2020  
KOLEJ MARA KULIM

- Matriculation (Computer Science)
- GPA: 3.0/4.0

### SKILLS

- Full Stack Web Development (PHP, JavaScript, MySQL).
- Have experience in IoT based application.
- System Debugging & Maintenance
- Object-Oriented Programming (OOP PHP)
- Real-Time Feature Integration
- Video Compression & Upload System Design
- Git & Version Control
- API Integration
- Proficient in Java , Laravel and Python
- Learning 3JS Framework including rendering
- UI/UX Design (HTML/CSS/JS)
- Video Compression & Upload System Design

### LANGUAGES

- Malay (Fluent)
- English(Fluent)

### PROFILE

Motivated and resourceful Junior Software Engineer with hands-on experience in PHP, JavaScript, and SQL. Gained solid foundation in Java during degree studies, and developed various scripts and tools using Python. Familiar with 3D rendering using Three.js and currently expanding skills in Laravel for backend development. Proven ability to design and maintain full-stack systems, automate workflows, and deliver user-centric solutions. Known for being a quick learner, proactive problem-solver, and collaborative team member.

### WORK EXPERIENCE

#### SEA Asia Pacific Sdn. Bhd.

2024-PRESENT

Junior Software Engineer(Full-Stack)

- Developed and deployed internal GCS System and IT Management System, improving team productivity and task tracking across departments.
- Contributed to the development of a custom MES (Manufacturing Execution System) tailored for company needs, including real-time monitoring and data tracking.
- Participated in full-stack development using PHP and JavaScript, with backend logic and SQL database design
- Troubleshoot and optimized legacy systems, enhancing performance and reducing downtime.
- Actively collaborated with cross-functional teams to identify tech needs and deliver timely solutions.
- Integrated multiple APIs and frameworks into the system, including Calendar.js, ExcelJS, QR code libraries, and Three.js for dynamic company logo rendering.

#### SEA Asia Pacific Sdn.Bhd

2024

Intern Software Engineer

- Developed multiple modules for the production and engineering departments, streamlining operational workflows.
- Designed and implemented a lightweight pie chart visualization system, significantly reducing data rendering time.
- Created and integrated a Human Resources (HR) module featuring real-time notifications using Microsoft Power Automate to enhance responsiveness and task automation across departments.

### REFERENCE

Darshendran A/L Ravindran  
Software Engineer

SEA Asia Pacific Sdn.Bhd

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Rakishwaren Ravechandaran  
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