

Contact

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(LinkedIn)
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github.com/asyrafcloud (Portfolio)
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Top Skills

Spring Boot
AngularJS
3D Modeling

MUHAMMAD ASYRAF MARZUKI

Full-stack Developer

WP. Kuala Lumpur, Federal Territory of Kuala Lumpur, Malaysia

Summary

I have a few years of experiences in system integration. I'm also a Full stack software developer that has knowledge in bridging multiple frameworks and services together for the best results. I actively pursue scale-able system after learning firsthand how powerful Micro Service architecture could be. I'm also an adopter of KISS-DRY principle for better code maintainability & readability.

You can also refer to my:

online portfolio: <https://me.ghostbyte.xyz/>

github: <https://github.com/asyrafcloud>

Experience

Bestinet Sdn Bhd (Bestinet Malaysia) Official

Java Fullstack Developer

March 2023 - Present (2 years 11 months)

Cyberjaya

Production Support Java Developer

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1. Maintain & enhance current system.
2. Using Java + Springboot + Mongo + MySQL stack.
3. Using Apache Tomcat + JBoss as a web server.
4. Using Scheduler to handle automation and time critical situation.
5. Participate and provide input in development decision meeting.
6. Contribute to the team and learning from each other.
7. Involved in cross department project such as Technology Refresh project where I had to modernize ancient code base and enhance its features.
8. Always on standby to cater to production related issues that needs urgent resolution.

AMK Technology Sdn Bhd

Full-stack Developer

February 2022 - August 2022 (7 months)

Kuala Lumpur, Federal Territory of Kuala Lumpur, Malaysia

Client: Touch & Go Sdn. Bhd.

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1. Responsible for developing and maintaining current web application
2. Using Java + Spring + CUBA Framework + MySQL as main technology stack.
3. Participate and provide input in development decision meeting.
4. Contribute to the team and learning from each other.

AMK Technology Sdn Bhd

10 months

Lead Angular CLI Frontend Developer

September 2021 - December 2021 (4 months)

Kuala Lumpur, Federal Territory of Kuala Lumpur, Malaysia

Client: Sapura Transmission (On-site)

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1. Responsible for developing and maintaining current web application
2. Responsible for leading a team of Frontend + Backend developer to develop and maintain an administration web application.
3. Using Angular CLI + Bootstrap + Node.JS as main technology stack.
4. Manage and assign task to my team.
5. Participate and provide input in development decision meeting.
6. Contribute to team growth by providing guidance and learning from each other.

Angular CLI Frontend Developer

March 2021 - August 2021 (6 months)

Kuala Lumpur, Federal Territory of Kuala Lumpur, Malaysia

Client: Sapura Transmission (On-site)

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1. Responsible for developing and maintaining current web application
2. Using Angular CLI + Bootstrap + Node.JS as main technology stack.
3. Participate and provide input in development decision meeting.

Implico (M) Sdn. Bhd.

C#.NET OpenTAS.NET Junior Developer (Backend + Frontend)

January 2020 - May 2020 (5 months)

Kuala Lumpur, Malaysia

1. Responsible for developing, maintaining and bug fixing for OpenTAS client application and framework. OpenTAS is a system that manages Downstream operations in Oil & Gas sector. OpenTAS fully utilized .NET Framework technology.

2. Responsible for developing, maintaining and bug fixing for OpenTAS back-end application. Utilizing Rest API + MVC + Microsoft Orleans Framework (Distributed Virtual Actor Model).

Agmo Studio Sdn Bhd

C#.Net Software Developer (Backend + Frontend)

August 2019 - December 2019 (5 months)

Kuala Lumpur, Malaysia

Projects Experiences:

1. Support and add new features on a Property Developer Admin Portal which includes User Interface, API and bug fixing.

- ASP MVC
- Entity Framework Code First
- Microsoft Team Foundation Server
- AngularJS

2. Support and add new features on a Pharmaceutical Company Admin Portal which includes User Interface, API and bug fixing.

- ASP MVC
- Entity Framework Database First
- Microsoft Team Foundation Server
- AngularJS
- Capillary CRM

3. Support and add new features on an Oil & Gas Portal which includes User Interface, API and bug fixing.

- ASP MVC
- Entity Framework Database First
- Microsoft Team Foundation Server
- JQuery

Delyva

Node.JS Software Developer (Backend)

September 2018 - July 2019 (11 months)

Kuala Lumpur, Malaysia

Learned firsthand on how Micro Service Architecture/Design can help solve scaling issues.

1. Using Cote.js as Micro Service Framework

Heavily involved in SaaS back-end API development utilizing the following technologies:

1. Node.JS
2. Express.JS Framework
3. NPM
4. MongoDB
5. PostgreSQL
6. Redis
7. GitLab
8. Jira Atlassian
9. RESTful API

PHP front-end experiences:

1. Laravel
2. Composer

Participated in Scrum meeting

Using Kanban for progress tracking

Self Employed Web and Software Developer

Freelance Software Developer

January 2017 - August 2018 (1 year 8 months)

Kuala Lumpur, Malaysia

1. Building a Budget Management app for Android platform (Mobile) using Java.

2. Built a website and implement RSA encryption for registration and login page to protect user data.

3. Built a website and implement my own encryption algorithm for registration and login page to protect user data.

4. Built an Electronic Billboard System

5. Built an E-Commerce web application using PHP, JavaScript, HTML, CSS, XAMPP, Apache and MySQL.
6. Built an integrated Student Attendance, Registration and Monitoring system using C#.NET, XAMPP, Apache and MySQL.
7. Built a game prototype Using Unity3D with C#.NET as the coding language.
8. Built a C#.NET app that grab JSON data from a website and display the data that it retrieved.

Education

Universiti Kuala Lumpur

Diploma in IT, Information Technology · (2012 - 2014)