Muhammad Irfan Zafri Bin Shamsul Azhar

Software engineer/Machine Learning Engineer

A computer science fresh graduate with specialism in Artificial Intelligence (AI) with a background in Diploma in Software Engineering and experience in various programming languages to solve real-life issues.

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EDUCATION

Bachelor of Computer Science (Hons) (Artificial Intelligence)

Asia Pacific University of Technology & Innovation (APU)

11/2021 - 04/2024   *CGPA: 3.55*

Diploma in Information Technology with Specialism in Software Engineering

Asia Pacific University of Technology & Innovation (APU)

05/2019 - 10/2021   *CGPA: 3.89*

WORK EXPERIENCE

Software Engineer Intern
Fusionex Group

09/2022 - 01/2023
4 Months Total
Achievements/Tasks

- Utilized Git for collaborative work
- Worked on front-end systems
- Developed stylish and responsive web page

Software Engineer Intern
Recite Lab Sdn Bhd

05/2021 - 04/2022
11 Months Total
Achievements/Tasks

- Introduced to new technologies (Node.JS)
- Develop products such as websites for clients.
- Experimented with OCR technology with Tesseract.JS and Google Vision API.

ORGANIZATIONS

Comic Fiesta Felyne Volunteer 2023
Assist event attendees with directions and general questions related to the event

SPCA Volunteer 2019
Trained to take care of animals by feeding and grooming

SKILLS

`Java` `HTML` `CSS` `JavaScript` `React` `Node.JS` `Python` `SQL` `C++` `.NET` `R` `Tensorflow` `MatLab` `AWS Cloud Services` `Google Cloud Platform`

PERSONAL PROJECTS

2nd Place in HackMelbourne 2021
- Developed Flashguard Chrome Extension
- devpost.com/software/flashguard

Checkcar: AI Powered Website Car Recognition Website
- Final Year Project using trained models for car recognition
- Get the model and price of a car with an image
- Developed with React and Python for model training

Participated in Appsheet 2023 Hackathon at APU
- Hands on training on Appsheet development tools
- Developed a consultation app for students

Silver Award Winner and Special Jury Award Best Video Winner in Fusion 2022
- Designed a prototype for GreenSpace
- App for plant monitoring at home

CERTIFICATES

AWS Academy Graduate - AWS Academy Cloud Foundations (04/2024)

Google Cloud Skills Boost - Appsheet Foundations (01/2023)

Google Cloud Skills Boost - AI, ML, Image and Text Processing (11/2021)

LANGUAGES

English
Full Professional Proficiency

Malay
Native or Bilingual Proficiency