WAN MUHAMMAD SYAMIL

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IT graduate looking to fill a position that is closely related to the field of Computer Science. Wishing to apply my knowledges and abilities in a company that will allow me to learn and gains experience as well as enable me to contribute to the growth of the company.

EXPERIENCE

SEPTEMBER 2020 – DECEMBER 2020
WEB DEVELOPER (INTERNSHIP), UNIJAYA RESOURCES SDN BHD, KUALA LUMPUR

- Joined a development team as a junior developer.
- Main role is to assist the team with simple debugging tasks on multiple projects that distributed by the Project Manager. Reporting bugs is another side task given.
- Joined another newly formed rapid development team during the second month of internship here. Assigned as an assistant to a senior programmer on developing multiple modules on a project.
- Gains experience working in Scrum and Sprint developments.
- Stacks and tools used during the internship period here are; *Laravel, SQL, JavaScript, Bootstrap, and Git*.

MAY 2017 – AUGUST 2017
IT ASSISTANT (INTERNSHIP), RISALAH HARMONI SDN BHD, DANAU KOTA, KUALA LUMPUR

- Assigned to multimedia tasks (creating video, poster, updating WordPress website contents, etc).
- Also assigned to a book editor role (designs, ornaments, indentations, sizes, images, spellings, etc).
- Helped on some document deliveries.
- Software and tools used during internship here are; *Adobe After Effects, Adobe Illustrator, Adobe Photoshop, Adobe InDesign, and WordPress.*

EDUCATION

JULY 2018 – FEBRUARY 2021
BACHELOR OF COMPUTER SCIENCE (HONS.) DATA COMMUNICATION AND NETWORKING, UNIVERSITI TEKNOLOGI MARA (UITM) SHAH ALAM, SELANGOR

- CGPA: 3.04/4.00

- The core of the course work focused on CISCO IOS (practical and theories) by using Packet Tracer and Putty Terminal where the students learn to configure and troubleshoot the network in various scenarios given as exercises.

JUNE 2015 - JANUARY 2018
DIPLOMA OF COMPUTER SCIENCE, UNIVERSITI TEKNOLOGI MARA (UITM) KUALA TERENGGANU
- CGPA: 3.46/4.00
- The course work exposed on system projects that were built from scratch by students themselves by using programming languages such as C++, Java, PHP, MySQL, and HTML.
- This course also prioritizing students in understanding various algorithms through mathematics and computer logics.

SKILLS
STACK

- Python
- Laravel (PHP)
- Bootstrap (CSS)
- JavaScript
- Git
- SQL

OTHERS

- CISCO IOS
- Microsoft Word
- Microsoft Excel
- Microsoft PowerPoint
- Adobe Photoshop
- Adobe Illustrator
- Adobe InDesign
- Adobe After Effect

FINAL YEAR PROJECT

- Final Year Project Title: **Detection of Offensive Language on YouTube Videos using Python.**

- This project is a prototype that created using Python scripting that only for detecting English profanities that developed to run in the background of the device for detection of profanities in videos to immediately acts on it whether to give warning of its content or immediately blocks the video from the user.

- The aim of this project is to avoid users, especially children from the risk of exposed to profanities that spreads widely on the internet. This project aims to create a system that helps reduce this risk by applying some detection measure on one of largest video streaming website, YouTube.

- This project faces many problems such as inaccurate transcriptions produced by the CMU Sphinx, speech recognition system because of various sound noises and English slangs from the videos. Also, this project only directly detects the words defined without using a proper algorithm to define whether the word used in the video used for offensive gestures or not.