# Jovis Chuah Pei Sin

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• https://jovis9611.github.io/jovis\_portfolio/

# Software Engineer | Data Analyst

### **Summary**

Graduate from Northern University Malaysia (UUM), specializing in Information Technology and majoring in Artificial Intelligence with a 3.65 CGPA. 1 year and 9 months of experience in developing and maintaining web application with Angular and Spring Boot Framework at Theta Service Partner Sdn Bhd. Half of year intern experience for doing Test Parametric Analytical Dashboard and convert a simple C# application to web application under asp.net at Keysight Sdn Bhd. Seeking an opportunity to leverage my skills and experience to serve your company.

#### **WORK EXPERIENCE**

**Theta Service Partner Sdn Bhd** - Bangsar South, Kuala Lumpur

08/2020 - 03/2022

## **Software Engineer**

- Developed and maintained code with team for loan evaluation and processing web application primarily using Angular as front-end framework and Spring boot as backend framework.
- Responsible to do deployment of the web application according to shift.
- Through email, assist clients to identify application issues and help them resolve issues.

# **Keysight Technologies Malaysia Sdn Bhd** – *Bayan Lepas, Pulau Pinang* **IT Intern**

10/2019 - 04/2020

- Develop a python script to extract data from multiple XML files and stream into SQL server database. Then present those data on test parametric dashboard using Spotfire.
- Convert a simple C# application to web application under asp.net.

### **EDUCATION**

SM IBM - Bukit Mertajam, Pulau Pinang

STPM (CGPA 3.08) – It cover Pengajian am, Pengajian Perniagaan, Ekonomi, and Perkomputeran, November 2015

## Northern University Malaysia -Sintok, Kedah

Bachelor of Science (CGPA 3.65) - Information Technology with majoring in Artificial Intelligence, October 2020

#### **SKILLS**

• Programming language: Java, Python, Typescript.

- Framework to develop a web application: Angular, Django (Basic), Flask (Basic) and Spring Boot.
- Other skills: Git, mySql, and Rest API.

# **Projects**

- Room Rental Prediction Web Application using Flask.
- Data Visualization for Hotel Demand Dataset at Kaggle.
- Simple Anonymous Posting Confession Web Application using Django.