Arishwin Kishaan Ravi

Data Scientist & Machine Learning Engineer

A highly motivated data scientist that loves providing solutions to complex business problems. I have experience in building regression and classification models, predictive analysis, and analyzing data to deliver insights.

- arishwinkishaan3@gmail.com
- +60102688481
- Selangor, Malaysia
- arishwinkishaan.com

EDUCATION

Masters in Artificial Intelligence
Taylor's University
08/2021 - Present

Bachelor of Computer Science
Taylor's University / UWE (Dual Degree Award)
08/2018 - 07/2021   *CGPA 3.97*

European Project Semester
Augsburg University of Applied Sciences
03/2020 - 08/2020   *Student Exchange, Germany*

WORK EXPERIENCE

Java Developer
TNG Digital
04/2021 - 08/2021
TNG Digital is Malaysia's leading Fintech company.
Achievements/Tasks

- Created new RESTful APIs for new services to be provided by TNG Digital -
- Developed and maintained the backend system of the eWallet using the Spring Boot framework and microservices architecture.
- Developed new features in the admin portal for the customer service team.
- Developed monitoring dashboards for analysts to observe API usage.

PROJECTS

Augsburger 102 - Augmented Reality Tourism (03/2020 - 07/2020)
- Built an augmented reality mobile application for tourists of Augsburg, Germany.
- Features a image recognition model for tourists to play augmented reality games at specific locations

AI Chatbot with RPA Solution (08/2020 - 02/2021)
- Worked with Hilti Asia IT Service (HAITS) to build an AI chatbot that features Natural Language Processing (NLP) and Robotic Process Automation (RPA)
- Able to perform intelligent actions based on customers' needs thanks to RPA capabilities

ORGANIZATIONS

Taylor's University Agents of Tech (01/2019 - 12/2019)
Vice President

Taylor's University STAR Ambassadors (03/2019 - 07/2021)
Student Ambassador

SKILLS

Python   JavaScript   Java   SQL   TensorFlow

AWARDS & ACHIEVEMENTS

Taylor's University World Class Scholar
Full scholarship awarded by Taylor's University for entire duration of study.

TNG Digital's 2021 Hackathon Winner
Winner of TNG Digital's annual hackathon.

TNG Digital's 2021 Hackathon Special Prize Award
Won special prize for most unique hackathon idea.

Dean's List Award
Awarded Dean's List for every semester of my university degree

LANGUAGES

English
Native or Bilingual Proficiency

Malay
Native or Bilingual Proficiency

German
Elementary Proficiency

REFERENCES

Mong Kok Seong
"Tech Lead"
kokseong.mong@tngdigital.com.my -
+60124826503

Sukhminder Kaur
"Program Director"
sukhminder.kaur@taylors.edu.my -
+60186642055