seanlasono@gmail.com

+974 5062 4592

Doha, Qatar

seanml.com

linkedin.com/in/seanmic1

github.com/seanmic1

SKILLS

Python Java C#

PHP JavaScript

Backend Development

API SQL R

Git Linux

LANGUAGES

English
Native or Bilingual Proficiency

Bahasa Indonesia
Professional Working Proficiency

INTERESTS

Hackathons

Web Development

Technology

Gaming Guitar

Saxophone

Sean Michael
Computer Science in Data Science Graduate

A fresh graduate of Monash University Malaysia, looking to work for an exciting company that can help me kick-start my career. Willing to relocate anywhere.

EDUCATION

Bachelor of Computer Science in Data Science
Monash University Malaysia

11/2020 - 06/2023   *GPA: 3.4/4.0*

Courses
- Data Analytics
- Big Data Management and Processing
- Mobile Application and Development
- Databases
- Algorithms and Data Structures
- OOP Design and Implementation

WORK EXPERIENCE

Software Engineer Intern
Juris Technologies

11/2022 - 02/2023   *Kuala Lumpur, Malaysia*

A Malaysia FinTech company that serves banks with their predictive AI debt collection systems, loan origination systems, and other financial systems.

Achievements/Tasks
- Configured back-end of a loan origination and collection system using PHP, PL/SQL and HTML.
- Created tables and loaded data to and from client's servers using SQL and SSH.
- Configured APIs to recieve and send requests to and from client's API endpoint.

Contact : JurisTech - contact@juristech.net

ORGANIZATIONS

Middle East International High School Student Council (08/2019 - 06/2020)
President

Monash Esports Club (07/2021 - 11/2022)
Dota 2 Game Representative

VOLUNTEER EXPERIENCE

2nd Chance Rescue Qatar - Volunteering Event Organizer (2018)

Qatar Animal Welfare Society School - Volunteering Event Organizer (2019)

PERSONAL PROJECTS

Final Year Project: Device Free Human Activity Recognition Using WiFi CSI and Visible Light Data (07/2022 - 06/2023)
- Researched and developed a system that uses Wi-Fi Channel State Information (CSI) data combined with visible light data to recognize human activities such as standing, walking, and sitting without the use of devices like phones, smart watches, and motion trackers and instead with Wi-Fi routers and photodiodes.
- Created the data combining script using Pandas in Python.
- Trained a Long short-term memory neural network on the data using TensorFlow in Python.

ACHIEVEMENTS

MUMTEC Quick Hack 2021 - First Place in Freshies Category (07/2021 - 07/2021)
Developed a Minimum Value Product (MVP) for a mobile app called "Mentor" that allows students to connect with professionals and become their mentors. Lead my team of 3 other students to win and be awarded First Prize in Freshies Category.