CHAN KUOK HONG - REX

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SOCIAL

linkedin.com/in/quietrex/

github.com/quietrex

https://quietrex.github.io/portfolio-rex/

PROFILE - DATA SCIENTIST/ DATA ANALYST / AI ENGINEER

PROFESSIONAL EXPERIENCE

IT Developer
Silverlakeaxis Sdn Bhd
May 16 2018 - March 30 2019

- Business IT solutions development JavaScript, VB
- Database management (SQL).
- Liaise with Business Analysts for product requirements

IT Developer - Internship
Cyber Village Sdn Bhd
March 13 2017 - June 30 2017

- Implementing and improving reliability of functional modules using java spring framework.

EXPERTISE

♜ Knowledgeable with regards to risk assessment
♜ Can successfully manage multiple projects individually or in a team
♜ Strategic and tactical planning for initiative within a company

EDUCATION

2019 April - 2020 April
MSc in Data Science and Business Analytics
Asia Pacific University of Innovation and Technology

2016 - 2018 April
Bachelor of Software Engineering
Asia Pacific University of Innovation and Technology

2014 March - 2016 March
Diploma in Information Communications & Technology with a specialism in Software Engineering
Asia Pacific University of Innovation and Technology

PERSONAL SKILLS

Problem Solving
Data Mining
Communication
Team Spirit
Willingness to Learn
Hardworking

PROJECTS

- Prediction of used-car quality using machine learning (in R).
- Prediction of loan-applications approval status through machine learning (in SAS).
- Fine-grained sentiment analysis of Airbnb customer reviews (in Python)
- Portfolio website (Jekyll GitHub)
- Data Exploration - Crime in NYC
- Spell Check System using Bigram
- Data management procedures (in SAS)

PROFESSIONAL SKILLS

Programming Language
Java programming
Python
R Programming
Expertise
SQL
Data Visualization with Tableau
SPSS
Machine Learning - Logistic Regression, KNN, Random Forest, LSTM
NLP - Feature Extraction technique
Image Classification with Tensorflow