

HUSEIN ZOLKEPLI

Email: husein.zol05@gmail.com

Gitlab: <https://gitlab.com/huseinzol05>

Website: <https://huseinhouse.com>

Github: <https://github.com/huseinzol05>

Kaggle: <https://www.kaggle.com/huseinzol05>

Linkedin: <https://www.linkedin.com/in/husein-zolkepli/>

Work Experience

Chief Data Scientist

Bitcurate CO, Kuala Lumpur, MY

February 2019 - Now

Crypto market intelligence. Helping investors with real-time insights through machine learning and predictive analytics.

Chief Technical Officer

Mesolitica Sdn Bhd, Kuala Lumpur, MY

December 2018 - Now

Social media analysis and open source startup to support development of Malaya, Natural-Language-Toolkit for Bahasa Malaysia, and building massive Bahasa Malaysia corpus.

Skill

Programming Language: C, C++, Java, Julia, Go, Ruby, Python, Javascript, PHP, R, C#

RDBMS: Postgres, MySQL, Oracle, RedShift

Apache big data: Hadoop, Kafka, Spark, Hive

NoSQL: Redis, MongoDB, DynamoDB, Elasticsearch, Redis

Cloud Service: Amazon, Google Cloud

Game Engine: Unity 3D (C# API), Unreal Engine 4 (Blueprint and C++ API)

Backend: PHP, Node JS, Python

Python big data: Dask, luigi, pyspark, hadoop streaming

Python data science stack: Tensorflow, Matplotlib, seaborn, Scikit-learn, networkx, plotly, opencv

DevOps: Docker, Git, Kubernetes, Docker swarm, Docker compose, Gitlab CI, Circle CI, Travis, Jenkins

Academic Qualification

Sijil Pentaksiran Menengah MARA Junior Science College Taiping, Malaysia (2013)