



LEE FENG WEI

0165332090 • lihong652008@hotmail.com

OBJECTIVE

To seek a position in Data Science and Machine Learning Team (preferably remote and can be any time zone) where I can apply, learn and exposed to various current industry's techniques and skills needed for better career improvement and self development.

TECHNICAL SKILLS

- Programming (Python 3, R, C#, C++, Java, SAS, Matlab)
- Data Science and Machine Learning (Scikit Learn, Tensorflow, Keras etc.)
- Data Visualization
- Docker
- Regression Modelling and Analysis
- Statistical Modelling and Analysis
- Predictive Modelling
- Elastic Search and Kibana
- Web Application Development (Flask, Laravel, CSS, HTML5, PHP, phpMyAdmin)
- Sql, Oracle and Relational Database System
- LaTeX
- Microsoft Office (MS Word, Excel, Powerpoint, etc.)
- Graph Theory and Combinatorics
- Cryptography, Coding Theory and Blockchain
- Game Engines (Unity)
- Numerical Methods
- Operation Research
- Differential Equations (Ordinary / Partial)
- Probability and Statistics
- Scrum and Agile Methodologies

Project

- Quantum Resistance Signature Scheme for Blockchain Technology with Applications (Final Year Project, 01/2019 - 10/2019))
- Data Science Toolkit (Omnilytics Data Science Team, 10/2018 - 12/2018))

- Product Match Application (Omnilytics Data Science Team, 10/2018 - 12/2018)
- Manual Pattern Categorization Application(Omnilytics Data Science Team, 10/2018 - 12/2018)
- Product Match Image Models(Omnilytics Data Science Team, 10/2018 - 12/2018)

PERSONAL SKILLS

- Written and verbal communication skills
- Ability to work independently or as part of a team
- Leadership skills
- Responsibility
- Public Speaking

EDUCATION

Bachelor of Applied Mathematics with Computing (10/2016 -10/2019)

UTAR

Sungai Long

Current CGPA = 3.2

STPM (2014 – 2015)

SMJK SAM TET

Ipoh

CGPA = 3.5

SPM (2009 – 2013)

SMJK SAM TET

Ipoh

ACHIEVEMENTS/RESPONSIBILITIES

- Data Scientist Intern, Omnilytics/Shoppr Labs Sdn Bhd (10/2018 - 12/2018)
- Auditor (Entry Level), CH & Associates Chartered Accountants Ipoh (03/2016 – 07/2016)
- Real Estate Negotiator, Gather Properties Ipoh (01/2016 – 08/2016)
- Young Couch, Sam Tet Symphony Orchestra (2014 – 2015)
- President, Chinese Language Society SMJK Sam Tet (2014 – 2015)
- Vice President, Sam Tet Symphony Orchestra (2012 – 2013)
- Concert Master, Sam Tet Symphony Orchestra (2012 – 2013)
- Vice President, Chinese Language Society SMJK Sam Tet (2012 – 2013)
- Treasurer, Portal Management Board SMJK Sam Tet (2012 – 2013)
- Committee Member, Chinese Language Society SMJK Sam Tet (2011 – 2012)
- Vice Treasurer, Sam Tet Symphony Orchestra (2010 – 2012)
- Singapore International Chinese (Ensemble of Chamber Music) Orchestra Competition, Gold (2015)
- 1st Malaysia International Music Art Festival, Gold with Honours (2014)
- 21st Century International Arts Festival, Gold with Honours (2012)
- 21st Century International Arts Festival, Gold (2011)
- Chun Lei National String Ensemble Competition, Gold with Honours (2015)
- Chun Lei National String Ensemble Competition, Gold (2011,2012)
- Chun Lei National String Ensemble Competition, Silver (2010)

REFERENCES

Will be provided upon request.