



MUHAMMAD SYAHIR BIN MOHAMAD ZAKI



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Seri Iskandar, Perak.



CAREER OBJECTIVE

Data science and analytics graduate seeking a position in a progressive organization that will allow me to utilize my experience and skills for professional growth



EDUCATION

Universiti Kebangsaan Malaysia

2018 - 2019 (*expect to graduate*)

Master of Science, Data Science and Analytics

CGPA: 3.43

Universiti Kebangsaan Malaysia

2014 - 2017

Bachelor of Science (Hons), Actuarial Science

CGPA: 3.15

UiTM Puncak Alam

2013 - 2014

Foundation in Science

CGPA: 4.0

Sekolah Berasrama Penuh Integrasi

Gopeng

2011 - 2012

Sijil Pelajaran Malaysia (SPM)

Results: 8A's & 2B's



WORK EXPERIENCE

Intern

Petronas Carigali Sdn. Bhd.

Centre of Excellence, Upstream Digital

February 2019 - June 2019

- Assist Upstream Digital in conceptualizing, developing, training and testing data science solutions to support ongoing analytics services development at Upstream Digital.

Intern

AIG Malaysia Insurance Berhad

Personal Accident & Health Claims, Claims

Department

June 2017 - September 2017

- Performs data entry, document checking, assessment of claims documents and payments.



SKILLS

- Language:**
 - English - Professional working proficiency
 - Malay - Native proficiency
- General Software:** Microsoft Office (Microsoft Word, Excel and PowerPoint) and SPSS statistical software
- Programming Language:** Python, R, C++ and VBA
- Data Visualization Tools:** Microsoft Power BI and Gephi
- Technical skills:** Data visualization, data modelling, machine learning algorithms, network theory, data mining



EXTRA-CURRICULAR ACTIVITIES

- Silver medal for 3 Minute (Cultivate + Excel) R-Challenge Day (Research Pitching) FST, UKM (2018)
- Participant for CIMB 3D Conquest (Data Science Track) (2018)
- Committee member of Program Pemahaman Antara Agama UKM (2015)
- Committee member of Seminar Pengurusan Risiko dan Keselamatan Pekerja UKM (2015)
- Committee member of National Young Entrepreneurs Summit UKM (2015)
- Committee member of Kolej Aminuddin Baki, UKM Entrepreneurship Week (2014)



REFERENCES

Dr. Noratiqah Mohd Ariff, Data Science and Analytics Program Coordinator, Centre for Modelling and Data Science, Faculty of Science and Technology, Universiti Kebangsaan Malaysia.



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Dr. Mohd Aftar Abu Bakar, Senior Lecturer, Centre for Modelling and Data Science, Faculty of Science and Technology, Universiti Kebangsaan Malaysia.



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