



MUHAMMAD AMIERUL HAQIMI BIN ASRI
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EDUCATION

2019-2023	Universiti Teknologi MARA CGPA:3.74 JPA Scholar	Penang
2018-2019	Foundation in Physical Sciences of University Malaya	Kuala Lumpur
2013-2017	Sekolah Dato' Abdul Razak	Seremban

EXPERIENCE

2019	Investor <ul style="list-style-type: none">Invest in both global and local marketRead annual & financial report
2020	Programmer <ul style="list-style-type: none">Coding for funLearnt coding from youtube and W3schoolsHTML,CSS,JS,C and Pyhton
2022	Internet of things <ul style="list-style-type: none">Smart Bank (in progress)

SPORT & ACTIVITY

Future	Learn Photography
2021	Kelas Bahasa isyarat organised by Unit Perkhidmatan OKU (UPO) UiTM <ul style="list-style-type: none">Learnt alphabet,number and basic communication taught by Cikgu Fatin
2019	Photoshop and video editing class organised by kelab ICT UiTM Penang <ul style="list-style-type: none">Learnt the basic of adobe photoshop and premiere proImproving by watching youtube
2018	Fundamental analysis class by isaham <ul style="list-style-type: none">Learnt to read annual & financial report and stock indicator
2014-2016	Represent school for futsal and football in Tournament and MSSD <ul style="list-style-type: none">Managed to qualify for quarter and grouping.

SKILLS	AutoCAD	Beginner	LTspice	Beginner	MATLAB	Beginner
	PSIM	Beginner	Programming	Beginner	Microsoft Office	Intermediate

LANGUAGE	Malay	Native	English	Proficient
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REFERENCES

Belinda Chong Chiew Meng (Dr.)
Academic Advisor
Senior Lecturer
Universiti Teknologi MARA
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belinda.chong@uitm.edu.my

Academic Related Mini Project

[Student Handbook EE200](#)

Sem 1 ESE411 Signals and Systems ECE411 Computer Programming	Matlab <ul style="list-style-type: none"> Simulation of fourierseries and laplace transform C language <ul style="list-style-type: none"> Coding about hotel booking system
Sem 2 ELE414 Electronics ESE414 Basic Instrumentation Control ECE414 Digital Systems	LTspice (Link) <ul style="list-style-type: none"> Simulation of Operational Amplifier Matlab <ul style="list-style-type: none"> Simulation of Steady state error Logisim (Link) <ul style="list-style-type: none"> Design a synchronous counter that counts through the following sequence using J-K flip flop
Sem 3 EPO 514 Power Electronics ECE 513 Multimedia Systems and Applications	PSIM (Link) <ul style="list-style-type: none"> Simulation of single phase full-wave controlled rectifier of dc motor Single AC voltage controller Adobe animate (Link) <ul style="list-style-type: none"> Made a poster, animation and website
Sem 4 ECE515 Microprocessor Systems EPO 554 Electrical Machine and Drives ELE 557 Electronic Circuit Analysis and Design	Armsim (Link) <ul style="list-style-type: none"> Design a smart library system Matlab & Simulink (Link) <ul style="list-style-type: none"> Separately excited dc motor fed to single phase Fully controlled rectifier LTspice (Link) <ul style="list-style-type: none"> Simulation differential mosfet, dual state cascade, linear and nonlinear applications of op-amp
Sem 5 ESE 551 Control Systems ECM551 Communication Systems Engineering EPO 555 Electrical Power Utilisation	Matlab & Simulink (Link) <ul style="list-style-type: none"> Simulation of root locus technique and state space response LTspice (Link) <ul style="list-style-type: none"> Simulation of transmission line characteristics AutoCAD (Link) <ul style="list-style-type: none"> Design an electrical installation of an office

*Others report are missing because my old phone was broken