

## **MUHAMMAD AMIERUL HAQIMI BIN ASRI**

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EDUCATION			
2023	Sunway University/Tymba Education	Kuala Lumpur	
2019-2023	Institute of Chartered Accountants in England and Wales		
	Universiti Teknologi MARA Penang		
	Bachelor of Electrical & Electronic Engineering		
2018-2019	University Malaya	Kuala Lumpur	
	Foundation in Physical Sciences		
2013-2017	Sekolah Dato' Abdul Razak	Seremban	
	SPM:8A 1B+   GCE-O :2A		
LANGUAGE	Malay Proficient English Intermediate		
PROJECT	,		
	Final Year Project		
	Integrated Optimal Voltage Stability Control based on Tree Optimization Algorithm		
	Integrated System Design		
	Low Cost Automated Hydroponic System using IoT		
	Personal Project		
	Smart Money Bank		
	Electrical and PV Solar Design		
	Electrical design for offices and Solar Panel Design		
CLUB & SOCIETY			
2023	Secretary of Industrial Visit to GLT ECO Biogas Power Plant		
	Prepared Letter and Paper Work for Site Visit		
	Toastmaster International (KT EXCEL TOASTMASTER CLUB)		
	Ordinary Member		
2022	Electrical Engineering Portal (EEP)		
	EEP is portal dedicated to electrical science and education to spread knowledge and education to spread know		
	electrical engineers in fields of electricity, low voltage, medium voltage and high voltage		
	applications		
2021	Unifi Coordinator		
SPORT & ACTIVITY	Liaised with Telekom Malaysia (TM) to install fibre optic of high speed inte	rnet in my Kampung	
2022	Represent Electrical & Control Instrument (ECNI) Section in SJTM Plant M	lanager Cup	
	Champion of Plant Manager Cup		
	Data Analytics Programme Using Python		
	Runner up		
2021	Sign Language Class organised by Unit Perkhidmatan OKU (UPO) UiTM		
	Learnt alphabet, number and basic communication taught by Cikgu Fatin		
2018	Fundamental analysis class by Isaham		
	Learnt to read annual & financial report and stock indicator		
2014-2016	Represent School/Resident for futsal and football in Tournament and MS	SD	
	Managed to qualify for Grouping & Quarter		

EXPERIENCES					
2023	Trainee at Stesen Janaelektrik Sultan Mahmud Kenyir (February – March)				
	Hydro Power Plant placed Under Electrical & Control Instrument Section (EC)				
	<ul> <li>Learned about Plant Operation, NIOSH and HIRARC</li> <li>Involved in Problem Analysis, Corrective and Preventive Maintenance</li> <li>Assisted Engineer, Foreman and Technician</li> </ul>				
	<ul> <li>Involved in Kenyir Unit 4 Major Generator Overhaul</li> <li>Drawn Kenyir 275KV Single Line Diagram via AutoCAD as per requested by Engineer</li> </ul>				
2022	Trainee at Stesen Janakuasa Tuanku Muhriz TNB Remaco (August – October)				
	<ul> <li>Coal Power Plant placed Under Electrical Maintenance Section (EMS)</li> <li>Learned about Plant Operation, NIOSH and HIRARC</li> <li>Involved in Problem Analysis, Corrective and Preventive Maintenance</li> </ul>				
	Assisted Engineer, Foreman and Technician				
2020	<ul> <li>Programmer</li> <li>HTML, CSS, JS, C and Python</li> <li>Make My Father and My own Website</li> </ul>				
2019	<ul> <li>Investor</li> <li>Invest in both global and local market via Maybank Investment Bank</li> <li>Owned TNB, APPLE shares</li> <li>Invested RM150 in my friend stall and made profit RM 90 during School Open Day 2016</li> </ul>				
SKILLS	AutoCAD Beginner Program	nming Beginner Microsof	<b>t</b> Beginner		
	ETAP Beginner PLC	Beginner PV Solar	Beginner		
	Relay Control & Protection Be	ginner Depict Single Line and Sche Diagram	e <b>matic</b> Beginner		
	<b>Instrumentation</b> Be	ginner Electrical Design	Beginner		
	Operation, Corrective & Preventive Maintenance Beginner				
REFERENCES	Dr. Belinda Chong Chiew Meng Senior Lecturer UiTM	belinda.chong@uitm.ed	belinda.chong@uitm.edu.my		
	r. Ts. Adi Fikri Mohd Baki senior Manager Electrical SJTM adifikri@tnb.com.my				
	Ir. Farid Ruslin Noor ECNI Engineer SJSM	farid.ruslin@tnb.com.my			



