



Starting My Career in Engineering

Presented by:

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(PHI KAPPA PHI Medalion 2021)



Presentation Outline

Why Engineering ?

My Academic Experience

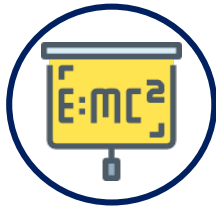
Starting My Career



Why Engineering ?



Problem-solving



Closely linked to science and math



Various career opportunities



Potential to benefit society



Virginia Tech, Blacksburg

Inclusion and Diversity

Serving as a catalyst for capacity building across the institution

We promote sustainable institutional transformation and accountability; representational diversity; an inclusive, welcoming, affirming, and accessible safe campus climate; and the integration of issues of equity and identity into the academic mission.

Academic experience



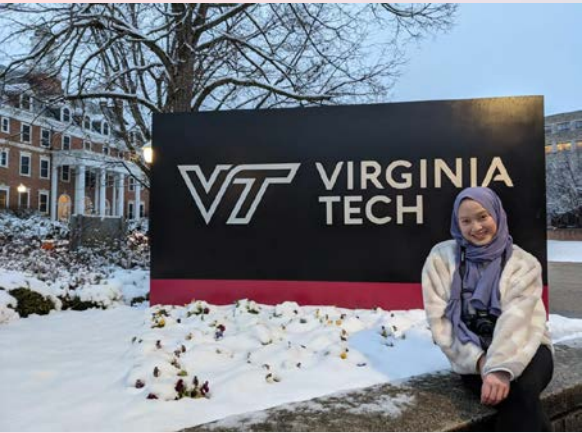
2018 - 2021

Bachelor of Science in Electrical Engineering

- Major : Energy & Power Electronics and Systems
- University : Virginia Tech
- Awards :

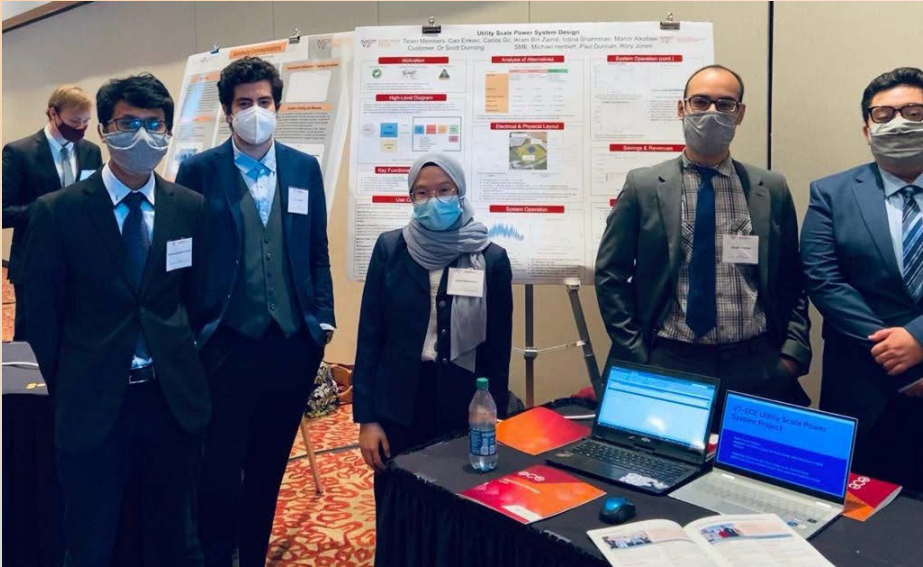
Phi Kappa Phi Medallion 2021 College of Engineering Recipient

Summa Cum Laude





Discussion-based learning space



Typical utility-scale BESS. Source : Energi Media

Senior Design Project

Utility-scale battery energy storage system



Starting My Career



TNB - PMO
Sustainability Pathway
2050

Develop TNB's energy
transition plan towards
Net Zero in 2050



THANK YOU



Committed to Engineering Excellence

BOARD OF ENGINEERS MALAYSIA

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Jalan Sultan Salahuddin, 50580 Kuala Lumpur

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