Contact

dnelfhmi@gmail.com

www.linkedin.com/in/danielfahmi (LinkedIn)

Top Skills

Natural Language Processing (NLP)
Large Language Models (LLM)
Vision Transformer

Languages

English (Professional Working)
Japanese (Elementary)
Malay (Native or Bilingual)
Arabic (Elementary)

Certifications

Python Data Structure

Honors-Awards

Dean's List Award Magna cum laude

Public Service Department Malaysia (JPA) Scholarship (JPA)

Engineering and IT Graduate Scholarship

Muhammad Daniel Fahmi Md Nasrein

Failure Analysis Engineer at Intel Corporation | Master's in Information Technology (AI)

Melbourne, Victoria, Australia

Summary

Eager to tackle steep learning curves, no matter how challenging. Strong adherent to the philosophy of 'ex nihilo nihil fit,' which means 'nothing comes from nothing'.

Experience

Intel Corporation
Failure Analysis Engineer
June 2020 - July 2023 (3 years 2 months)
Bayan Lepas, Penang, Malaysia

MEASAT Global Berhad Network Management Engineer June 2019 - May 2020 (1 year) Cyberjaya, Selangor, Malaysia

The Ohio State University
Student Painter
May 2017 - July 2017 (3 months)
Dormitories in The Ohio State University Campus

The Ohio State University
Student Assistant
August 2016 - February 2017 (7 months)
Columbus, Ohio Area

Education

University of Melbourne

Master's degree, Information Technology (Artificial Intelligence) · (July 2023 - August 2025)

The Ohio State University

Bachelor of Science - BS, Electrical and Computer Engineering · (2016 - 2019)

INTEC Education College

Foundation degree, Electrical and Electronics Engineering · (2014 - 2016)

Seksyen 18 Shah Alam Secondary School

Education Certificate Malaysia, Physical Sciences · (2011 - 2013)

Seksyen 18 Shah Alam Secondary School

Lower Secondary Assessment, Science · (2009 - 2011)