



RATTHASAN SRISONGMUEANG

> ALL ABOUT ME >

Name : Ratthasan Srisongmueang
Date of Birth : June 14, 1993
Nationality : Thai

> CONTACT DETAILS >

North York, ON, Canada
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> EDUCATION >

Seneca Polytechnic, Canada
Diploma of Computer Programming

Chiang Mai University, Chaing Mai, Thailand
Bachelor of Computer Engineering

The Prince Royal's College, Chiang Mai, Thailand
Senior High school



> EXPERIENCE >

TRIPLE THREE BROADBAND, PCL.
Internship

ELECTRICITY GENERATING AUTHORITY OF THAILAND
Research and Innovation Department - New Business
Research and Innovation Division

Project coordinator & Researcher

- Research and Development of The electric generation from floating buoys for passenger pier of the canal and river with tide strength reduction at rated 3kW
- Research and Development of Algorithms, Artificial Intelligence, Image Processing and Intelligent Drones that can Fly Autonomously along a Specified Flight Path for Electric Power Transmission System Inspection.
- Research and Development of Big Data Analytic Algorithm and Information Retrieval System for Intelligent R&D Proposal Assessment and Construction of Global Researcher/Innovator and Research/Innovation Database
- The development of mechanics control systems with embedded deep learning techniques via human brain waves (phase 1, drone control)

Mastercard Cybersecurity virtual experience program on Forage - February 2024

- Completed a job simulation where I served as an analyst on Mastercard's Security Awareness Team
- Helped identify and report security threats such as phishing
- Analyzed and identified which areas of the business needed more robust security training and implemented training courses and procedures for those teams

> INTEREST IN >

- Programming
- Cybersecurity
- Telecommunication
- Artificial intelligence
- Embed system
- Aviation
- Automotive & Electric vehicle

> STARTUP CONTEST >

Young Technopreneur 2019 Final round
"Carbon credit exchange platform"