



MONSICHA MALAICHAROEN

CHEMICAL ENGINEERING

EDUCATION

OBJECTIVE

Aim to seek for competitive and challenging work environment and apply my engineering knowledge, leadership and process orientation to my career.

SKILLS

Language

Thai – Native
English – Intermediate
(TOEIC 700)
Chinese - Beginner

Knowledge of PC

Microsoft Office
Aspen Plus, HYSIS
Auto CAD
Primavera



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2009 - 2014 • HIGH SCHOOL

Laboratory school of Phranakhon Si Ayutthaya Rajabhat University
GPAX 3.91

2015 – 2018 • BACHELOR'S DEGREE

Chemical Engineering, Chulalongkorn University
GPAX 2.85

EXPERIENCES & ACCOMPLISHMENTS

2019

Senior Project: The development of bacterial cellulose supported catalyst for ethanol dehydration.

- To investigate the effect of catalysts characteristics relates to the catalytic performance towards ethanol dehydration reaction
- To compare the effect of addition of noble metal (Pt or Ru) on bacterial cellulose supported alumina catalyst for ethanol dehydration reaction

Work & Travel Program: Waitress at The Occidental Hotel (Buffalo, WY, US)

- Provided excellent customer service: worked closely with restaurant staff to ensure that orders were served in an efficient

2018

Internship at Worley (Thailand) Ltd. in Project Control Department

- Planned, monitored and controlled the project schedule, cost, and resources status on project
- Learnt to conduct cost estimates and project budget

Womeng Unilever Leadership Fellowship 2018

- Developed the leadership skill to address the issue facing women in the engineering sector from school level all the way through to industry

President of Taekwondo Club of Engineering CU

- Organized practice timetable for CU Freshy game and managed the expenses of club

2017

Work & Travel Program: Cashier at Nathan's Famous (Brooklyn, NY, US)

- Courteously greeted customers and assisted with purchases. Plus, monitored orders and ensure they arrived in a quick and in an organized manner

2016

One of Plan and Cooperation team of 14th Vishnukamabut Camp

- Organized welcome party for first year students with more than 800 participants
- Coordinated with other departments in the camp to ensure smooth operation

2015

One of CU-TU Football Staff

- Managed the activities on ground stage

Private Tutor (Currently)

- Developed and implemented comprehensive lesson plans that accommodated specific level of learners while offering support to make certain each student was able to grasp materials.