



# Rungruedee Khemsri

## PERSONAL INFORMATION

**Address** 344/1 Rong Muang Road, Rong Muang, Pathum Wan, Bangkok, 10330

**Mobile** 064-509-0429

**E-mail** rungruedee.1997@gmail.com

**Date of Birth** 21 May 1997

**Nationality** Thai

**Age** 24

**Marital Status** Single

## SKILLS

- Gravo-Proof
- Tensile Strength Tester
- COF Tester
- Spectrophotometer (color meter)
- UV-VIS Spectrophotometer
- Laboratory instruments expertise
- Research

### Languages

- Thai (Native)
- English (Fair)

### Computer Program

- Microsoft Office (Good)
- ERP (Good)
- Materials Design and Simulation (Good)

## QUALIFICATIONS

- Responsible for duties as assigned
- Diligent, meticulous, attention to a detail
- Able to work as a team
- Able to work under pressure

## CAREER OBJECTIVE

Bachelor student in Nanomaterial Engineering with experience in the research and development (label printing and polyethylene film) and quality (root cause, 5W+1H) at Thai Packaging Manufacturers CO., LTD. **Seeking a challenging career in the Engineer (Process, New Model, Quality), Research & Development and related work.** Expected Salary: 23,000 Baht.

## WORK EXPERIENCE

**Production R&D** | January – July 2022  
**Thai Packaging Manufacturers CO., LTD.**

*Phra Pradaeng, Samutprakarn, Thailand.*

- Research the best solution for reducing the cost of products.
- Recording and summarize the result of sample testing.
- Test and fix problems with products and raw materials.
- Supervise and prepare production standards.
- Supervise and coordinate the color proofing between the customer and the production department.
- Resolve and improve the quality of the product according to the requirement or standard of the company or customer.
- Interface with buyers, supplier, production and all related departments to resolve packaging issues.
- **Salary:** 19,000 Baht

**Thesis** | August 2020 – May 2021

**Protein Conjugated Gold Nanoparticles for Immunochemical Technique**

- Gold nanoparticles was used to amplify the bio-interaction by displaying a color on the stripe test.

## EDUCATION

**2017 – 2020 | King Mongkut's Institute of Technology Ladkrabang, Bangkok, Thailand.**

*Bachelor of Engineering*

- Major : Nanomaterial Engineering
- GPA : 2.61

**2013 - 2015 | Saipanya School, Bangkok, Thailand.**

*Senior High School*

- Major : Science – Mathematic
- GPA : 3.10