# Chettakit Aroonpipatanasakul



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# **Personal Summary**

An experienced engineer with 5+ years of experience budget estimation, project management, data analysis and wide knowledge in HVAC system, Engineering instrument, food process, statistic and data visualization. Now, seeking a new challenge and apply knowledge and experience in your company as mechanical engineer.

# Experience

#### PROJECT ENGINEER | TYSON POULTRY | APR 2022-NOW

- Manage projects to ensure they are completed on time, within budget and scope.
- Gather and analyze requirements and function from user, management and stakeholder.
- Create and execute project work plans: revise as appropriate to meet changing needs and requirements.
- Manage project deliverables, coordinate activities and review goal of team members and vendors.
- Communicate project updates to management and projects teams.
- Identify, analyze and provide risk mitigation or opportunity enhancement strategy.
- $\cdot~$  Review deliverable to ensure quality is consistent with requirements.
- Achievement: Reduce oil change from 3 hours/time to 16 hours/time, Reduce manpower with auto packing machine.

## CONTINUOUS IMPROVEMENT | CARGILL MEAT THAILAND (KORAT) | JUNE 2020-DEC 2021

- $\cdot$  Work along with the plant Leadership Team to monitor plant targets and KPI
- Leverage Statistics and other data analysis methods to provide data to plant team and operational leadership to facilitate the improvement of operations
- Guide the solution of problems in connection with maintenance food production process by RCA
- · Establish action plans and follow-up meetings, as needed to achieve targets
- Achievement: Reduce plastic usage 10% in every further cooked process plant, establish IDEX board in every plant. promote from Continuous improvement to CMES Lead in Korat plant

## APPLICATION ENGINEER | INDUSTRIAL ELECTRICAL COMPANY | DEC2018-MAY2020

- · Support technical information to selling products
- Follow up with customer's requirement during pre-sales and post-sales service and maintain customer relationship.
- · Execute business deal with customer to tendering.
- Achievement: Install vibration shaker in Thaistanley factory, Make DAQ system for civil engineering in Khonkaen University, Install IOT system in Transition factory, Install ADAS system on motorcycle in Honda.

#### **ESTIMATING ENGINEER | JARDINE ENGINEERING COMPANY | OCT2016-DEC2018**

- · Source raw materials/tools/devices which meet
- Build a good relationship with the supplies to get the best reasonable prices and punctual delivery time.
- · Using a new techniques and experience to reduce workload
- · Achievement project: New Car Park The mall Bangkae, Siam Takashimaya Department Store (ICON SIAM), Thairath Building, Goodyear Factory, ESSE 36 Condominium

## **Education**

#### **BACHELOR OF MECHANICAL ENGINEERING | JUNE 2016 | KMITL**

## **Skills & Abilities**

- · Knowledge of engineering, appliable codes, policies, · Ability to travel/ work upcountry and abroad standards and best practices temporary.
- financial and statistic knowledge.
- Excellent computer literacy MS office and Drawing program such as Microsoft Excel, Microsoft power · Project management and interpersonal skills point, Power BI, Auto CAD
- Decision making base on food process, engineering, Experience in management of scope, cost, schedules and vendors/ subcontractors in varied contract arrangements.

# Certification

2022-IELTS overall 5.5

- 2022- Safety training program
- 2017- Design pipe in building

# **Activities and Interests**

Football, Badminton, Cooking, Travel