PHRUK PAISANCHATCHAWAN

CONTACT

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Bangkok

EDUCATION

2013 - 2018

Suankularb Wittayalai school

2019 - 2022

KASETSART University
Bachelor of Mechanical Engineering
GPA: 2.96

2023

• SHIBAURA University (exchange)

LANGUAGES & TOOLS

PROFILE SUMMARY

Former Design Engineer with experience in cleanroom HVAC system design and cost estimation. Recently developed Data analytics skills and currently

seeking data-related internship to apply analytical thinking and gain hands-

• SQL

on business experience.

- Python (pandas, matplotlib, seaborn)
- Excel
- Power Bi

PORTFOLIO LINK

https://github.com/phruk02/Project

SKILLS

- Data cleaning
- Dashboard design
- Data Manipulation
- Data Visualization
- Statistics & Analytics
- · Database Querying

WORK EXPERIENCE

iSi Automotive

(internship)

- Learned airbag production process and system components
- Assisted in maintenance documentation and joined team problem-solving meetings
- Practiced critical thinking, teamwork, and problem solving

Windchill Limited

FEB-SEP 2024

JAN-MAR 2023

Disign Engineer

- · Design HVAC system for cleanroom invironments
- · Visited site to gather information and problems
- · Calculated airflow, cooling load, and equipment specs
- Collaborated with teams to ensure function, efficiency, and cost alignment

LANGUAGES

• Thai: Fluent

• English: Working proficiency