

AINGTHAWAN KHRUAKHLAI

C O M P U T E R E N G I N E E R I N G



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Bangkok, Thailand



aingthawan.github.io

PROFILE

As a computer engineering student with a Voc. Cert. degree in pre-electrical engineering, I have a strong foundation in both hardware and software systems. My passion lies in Open Source Project, Robotics, Agritech ,and 3D-Printing Technology. I'm looking forward for a position to further improve my profession in this field.

SKILLS

- Python Programming
- C Programming
- VHDL Programming
- SQL Database
- Internet of Things
- LINUX Environment
- Engineering Drawing
- 3D Modeling and Simulation
- Electronics

EXPERIENCE

ELECTRICAL FIELDS

Pre - Engineering Practice and Projects

2017 - Present

- Experienced in Interior Wiring Design and Installation
- Experienced in Electronics Design , Laboratory Experiments and Related Hobbies.
- Paticipated in EVAT Electric Motorcycle Conversion Competition 2021.

COMPUTER AND PROGRAMMING FIELDS

CprE.

2021 - Present

- Experienced in Python and VHDL Programming Language.
- Paticipated in group project about IoT.
- Familiar in LINUX Operating System both on GUI and CLI.
- On going project about Developing Web Brower.

HOBBIES & INTERESTS

- Digital and Film Photography.
- Building and Printing FDM 3d Printer.
- Play Multiplayer FPS Game with team.
- Tinkering Hobbies.
- Solo Traveling.

LANGUAGE SKILLS

- Thai : Native
- English : Intermediate
- German : Beginner

EDUCATION

VOC. CERT.

PRE-ELECTRICAL ENGINEERING

Thai-German

Pre-Engineering School KMUTNB

2017 - 2020

B.ENG.

COMPUTER ENGINEERING

Currently Studying in KMUTNB

2021 - Present