



Worakamol Boonpriphan

My Contact

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Education Background

- Kasetsart University
Bachelor's degree of Electrical Engineering
Graduated in 2016, First Honor Class
- Udemmy online platform
 - *Active Listening Course*
 - *Difficult of Conversation Course*
 - *AUTOSAR Architecture*
 - *Diagnostic in AUTOSAR*

Skill

- Embedded C Programming
- Git
- SVN
- C Programming
- C# Programming
- MS office

Hobby

Photography
Reading

Blogger
Model Maker

Language

English
Thai

About Me

I'm an Electrical Engineer captivated by Embedded System Development. With six years of experience, I love embracing new tech challenges. Additionally, I'm passionate about software development for eco-friendly solutions. Let's create a greener future together!

Work Experience

ThaiGerTec Co., Ltd. member of KPIT
Technical Leader April 2023 – Present

Key responsibilities:

- Analyse the requirement and implement based on AUTOSAR standard
- Support team in COM and DIAG stack.

ThaiGerTec Co., Ltd. member of KPIT
Sr. software engineer, January 2022 – March 2023

Key responsibilities:

- Studied the AUTOSAR standard in COMMUNICATION and DIAGNOSTIC stack to discussed with team
- Develop some simple features as per the requirement by using Davinci Tools

Silicon Craft Technology PLC
Sr. Embedded System Engineer March 2019 – December 2021

Key responsibilities:

- Analysed the requirement to develop the hardware/software prototype
- Expolred in a new fields of NFC technology and made a report
- Support customer on both software and hardware issue.

Silicon Craft Technology PLC
Embedded System Engineer August 2016 – March 2019

Key responsibilities:

- Implemented code based on the existing hardware due to the requirement
- Prepared test reports on each project to team.
- Designed some of simple hardware to be prototype.

Project

NFC Connect
Application

<https://www.youtube.com/watch?v=KYygMaHrZOY>

Action figure

<https://www.youtube.com/watch?v=-q7sew8rlxg>

Light Timer Control

<https://www.youtube.com/watch?v=56uli3fgygl&list=PLNVMfhpfdaRu6Ef2nM8FCofKmlA08uLL4&index=25>