

Phanupong Janthapoon

Software Engineer

A capable software engineer with passion to learn new technologies.

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WORK EXPERIENCE

Trainee in Network Security/Programming Section CITEC Evolution Co., Ltd

03/2014 – 05/2014

Phayathai Bangkok.

Achievements/Tasks

- Developed desktop and web application by following requirements using Python and PHP.

Core Network Engineer & System Administrator AIS - Advanced Info Services Plc.

07/2015 – 04/2016

Chiang Mai, Thailand

A digital life service provider that providing mobile network, fixed broadband and digital content in Thailand.

Achievements/Tasks

- Developed new and existing network monitoring programs using PHP and Javascript.
- Having taken responsibilities in configurations of mobile networks in the northern region.
- Deployed and supervised the northern region's network infrastructure.

Full stack software developer. Paiduaykanmai co.,ltd

06/2017 – 11/2018

Chiang Mai, Thailand

A software development and outsourcing company that offers the best digital solutions across multiple platforms.

Achievements/Tasks

- Developed web front-end applications to serve customers requirements using Javascript frameworks such as Angular, React along with CSS and HTML.
- Developed back-end systems that serve mobile and web applications by using Go and Python frameworks such as Flask and Django.
- Designed and develop databases being used in projects by using MySQL, serves, SQL server and Firebase.
- Decided which technology or architecture will be used in each project.

Python/ERP Developer. RDTRONIC

12/2018 – Present

Sainte-Marie, Réunion

Achievements/Tasks

- Develop and customize business programs to meet customer requirements using Odoo.
- Develop and customize Odoo ERP modules being used for internal company.

EDUCATION

Computer Engineering Chiang Mai University

2011 – 2015

Chiang Mai, Thailand

SKILLS

Back-end development (Python, Flask, Django, Odoo, Go, NodeJS)



Version control (Git and SVN)



System configuration (Linux base system)



Cloud computing (e.g. GCP, AWS, Kubernetes, Firebase)



Front-end development (Javascript, React, Angular)



Cross-platform mobile development (React-Native)



Database design and development



PERSONAL PROJECTS

I/O Blocks – A Modular I/O Network Framework for Interactive Design Projects. (2013 – 2014)

- A platform for developers that allow them to design the network of microcontrollers. I/O Blocks continuously detects the structure and members of this 2D network and the number of nodes can be added or removed dynamically in real-time.

Development of a Distributed Computing Framework using OpenCL(Graduated project). (2014 – 2015)

- A framework that combines distributed computing and parallel processing to improve computing performance.

LANGUAGES

Thai

Native or Bilingual Proficiency

English

Professional Working Proficiency

INTERESTS

New technology

Quantum Computer

Blockchain

Machine Learning

AI

Algorithms

Back-end Programming