#### PAIBOON AUENGKONGKATONG

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#### WORK EXPERIENCE

#### ClusterKit (System Integration service focusing on HPC Cluster)

2018 - Present

## Senior Full Stack Developer

• Identified company need and provide appropriate solutions

Selected case experiences:

- Launched new company website (Hugo, VueJS, SCSS)
- Launched new Training Management System (NodeJS, MongoDB, ReactJS)
- Led the Knowledge-Based System implementation initiatives (Mediawiki)
- Led the ERP software implementation initiatives that resulted in reducing administrators manual tasks (ERPNext)

#### True e-Logistics (A 4PL platform providing solution for CP business)

May - September 2018

#### Senior Full Stack Developer

- Integrated the eCommerce system with Transportation management system (NodeJS, MongoDB, Kubernetes)
- Developed location service API for eCommerce system to figure out the supported store in customer areas (NodeJS, MongoDB, Docker compose)
- Developed Order management system (NodeJS, MongoDB, Kubernetes)

## Core Solutions (Software house, Subsidiary of CDG)

2012 - 2018

#### Programmer Analyst

- Worked with clients to establish problem specifications and system designs
- Built, tested and deployed software products (NodeJS, ReactJS, AngularJS, PHP, MySQL)
- Maintained and enhanced existing software (PHP, MySQL, Oracle, .NET)

Selected case experiences:

#### • Process Improvement

- Setup CI/CD pipeline, leading to productivity increase and reducing human errors (Docker, Gitlab CI)
- Identified technologies for enhancing product value and increasing team productivity
- Implemented tools to build firmware and install into hardware through the network for the support team (Golang)

#### **EDUCATION**

# King Mongkut's University of Technology Thonburi, Bangkok Thailand

2013 - 2015

- Master of Science Software Engineering Major
- GPAX: 3.60/4.00

# Rajamangala University of Technology Krungthep, Bangkok Thailand

2008 – 2012

- Bachelor of Business Administration Computer Information Systems Major
- GPAX: 3.26/4.00

#### **ACTIVITIES & ACHIEVEMENT**

Volunteer 2010 - Present

- Participated in Com2kids charity in repaired gathered computer, installed software for education, tested and distributed to
  most in need schools
- Launched Com2kids charity web application to connecting donors and schools that helping people who need to donate old computers directly to schools (NodeJS, NextJS, MongoDB)

Freelancer 2018 - Present

- Launched order management system, membership rewards and integrated with Line OA that reducing tremendously administrators manual tasks and increasing customer engagement (NodeJS, MongoDB, ReactJS, Hugo, SCSS)
- Optimized elasticsearch analyzer and guery for eCommerce website

# Part-time Instructor

2019 - Present

- Coached undergraduate student at Chiang Rai Rajabhat University in web development fundamental (Golang)
- Coached The government lottery office employee to building Analytical web applications using Plotly & Dash (Python)
- Coached PTT outsource employee in Frontend development (ReactJS, Redux, React router)
- Coached PTT outsource employee in Backend development via Microsoft Team (NodeJS, KoaJS, MongoDB, Mocha)

#### **MISCELLANEOUS**

- Languages Thai (Native), English (
- Thai (Native), English (Working proficiency (TOEIC: 825))
- Interests
   Data science, Data engineering, Deep learning, Cloud native architecture, VIM, TMUX