Innovation Engineer & Full Stack Developer

Chiang Mai, Thailand

Sittikom@gmail.com

+66827879490

SITTIKOM PRASERT

SKILLS

- C/C++
- JavaScript
- PHP
- Python
- Arduino/ESP
- Docker/docker-compose, K8s
- Git, CI/CD
- Huawei Cloud

- C#/C#.Net
- ReactJS
- SQL/postgreSQL Redis/mongodb
- HTML
- Electronic Circuits/PCB
- NGINX
- AWS (Amazon Web Services)

- NodeJS
- React Native
- Golang
- Raspberry/Banana Orange pi, NVIDIA Jetson Nano
- Siemens PLC/Ladder Diagram
- CSS/CSS Frameworks
- Google Cloud Platform (GCP)

FIELD OF INTEREST

- Smart City
- Smart Farm
- Internet of Things
- Home Automation
- AI/Machine Learning

EMPLOYMENT HISTORY

Computer Engineer at CNC WAX, Bangkok
August 2017 — August 2018

Development and maintenance CNC Machine, programs developed, 3D model drawing

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Innovation Engineer Professional at Central Technology Organization (Central.Tech), Bangkok
August 2018 — July 2021

Research, Innovation development to Central Group

Invent and introduce innovations that improve or increase the efficiency of the organization.

(Senior) Innovation Engineer at Socket 9 Co., Ltd, Chiang Mai
July 2021 — Present

Research, Innovation development and Full Stack Developer.

Eliminate the problems that are difficult case

Provide development assistance in all urgent cases

Implement monitoring and alerting solutions to ensure system stability, performance, and availability.

EDUCATION

Diploma/High Vocational Certificate of Computer Technology, Rajamangala University of technology Lanna, Tak
October 2012 — October 2014

Operations with quality management related, mechatronics and digital, test and installation of computer equipment, writing an automatic control program, design and installation of manual and automatic electrical and control systems, drawing, design, and manufacture of work in technology using computer programs, apply sensors and transducers together with the automation system, design, control, installation and maintenance.

Bachelor of Engineering Program in Computer Engineering, Rajamangala University of technology Lanna, Tak
October 2014 — October 2017

Apply knowledge of mathematics, science, engineering fundamentals and an engineering specialization to the solution of complex engineering problems. Create, select and apply appropriate techniques, resources, and modern engineering and IT tools, including prediction and modeling, to complex engineering activities, with an understanding of the limitations.

LINKS

See my work Click. (https://sittikom.immersive-innovation.com/)