## SIWANONT SITTINAM

# DIGITAL THREAT AND VULNERABILITY MANAGEMENT OFFICER

Hi, My name is Siwanont Sittinam. I am a dedicated, hardworking, and proactive Cybersecurity Engineer. I am interested in Cybersecurity, Networking, Data Analytics and Web Development.

I constantly seek new knowledge and actively develop new skills to improve myself. I seek challenging chances where I can fully use my skills for the success of the organization.





## **WORKS**

#### SIAM COMMERCIAL BANK

Oct 2020 - Present

ROLE Digital Threat and Vulnerability Management Officer
IT Security - SAT (Redteam) Team

#### **ACHIEVEMENTS**

· Being responsible for Penetration Testing, Vulnerability

Assessment and Hardening.

- · Being responsible for DevSecOps.
- Being responsible for Cloud Security and Compliance

Orchestration.

· Assessing Cybersecurity with CIS Benchmark.

#### REFINITIV

Jun 2019 - May 2020

Formerly Thomson Reuters Financial & Risk

**ROLE** Technology Graduate Trainee - Network Engineer

Datacenter Operation - Network Change Team

#### **ACHIEVEMENTS**

- Being responsible for **LAN Implementation** and troubleshooting to resolve the incident by following the **ITIL** process.
- · Working with network devices and network automation.
- Working with the architecture teams, management teams, and other teams to follow enterprise standards and policies.
- Building the TUMBUN Donation Platform that is a part of the Company Sustainability Project to help people living in poverty. Being responsible for enabling financial services through a payment gateway; OMISE, logging transaction in MongoDB, and building API services connecting with the Front-end side by using NodeJS and ExpressJS.

#### INTERNET MARKETING

Jun 2017 - Aug 2017

Also known as PANTIP - The popular internet forum in Thailand

ROLE

Fullstack Developer

Data Science Team

#### **ACHIEVEMENTS**

- Being responsible for building a web dashboard monitoring active users and Analyzing Social Influencer with **Social Graph** and Trend keywords with **Wordcloud**.
- Building a web application with **NodeJS**, **ExpressJS**, and **Bootstrap** and text visualization with **D3JS**.
- Processing and storing data in MongoDB.

## **EDUCATION**

#### KASETSART UNIV.

Aug 2015 - May 2019

Bachelor of Engineering, Computer Engineering

#### **THESIS**

Search Result Clustering on Thai Internet Forum using Word2Vec Model

- Researching the **text clustering** by meaning in each context.
- Building a web application to display data resulting from API services with **ReactJS**.

#### **EXTRACURRICULAR WORK**

Massive Information and Knowledge Engineering Laboratory

- Social Network Analysis with Ego Network on Twitter Data
- **Ubuntu** and **Centos server** administrator and teacher assistant for Python classes.

#### **PROJECT**

- Trusted Web Domain Analysis based on SSL/TLS certificate
- Explore a Danger area with a Robot using NodeMCU and P2P Camera

#### **INTERNSHIP**

Kyoto Institute of Technology Software Engineering Laboratory

• Making a Fault-Prones Notification for Developer Team on Raspbery Pi

# **RECOGNITIONS**

#### **CONSOLATION PRIZE AWARD**

Huawei Technologies (Thailand)

Huawei ICT Competition 2019

#### **CREATIVE DESIGN AWARD**

ETDA, BOT, SEC

Thailand Financial Cybersecurity 2017

# **EXTRACURRICULAR COURSES**

OSCP, CompTIA CySa+, CASP+, CCNA: Routing & Switching

# **EXTRACURICULAR INTERESTS**

Web Development, Internet Of Things, Photography

## CERTIFICATIONS







