

ANUWAT KHONGCHUAI



Personal

- Address**
35, Royal Bee Apartment, room number 605, soi Phaholyothin 69, Phaholyothin rd, Anusawari Subdistrict, Bang Khen District 10220 Bangkok
- Phone number**
0612400243
- Email**
anuwat.html@gmail.com
- Date of birth**
04-12-1995
- Gender**
Male
- Nationality**
Thai
- Marital status**
Single
- Website**
<https://github.com/un4ckn0wl3z>

Interests

- Coding
- DevOps Tools
- IT Security
- Indoor Gardening
- Music
- Movies
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HELLO! My name is **Anuwat Khongchuai** or you call me Palm (my nick :p). Currently! I'm a **Software Developer**. But in my spare time, I'm passionate always learning about new technologies. Such as new Programming language and new DevOps tools. I love to learn new things :). And the last one thing I usually read and practice is IT Hacking and Security. The objective of my resume is for finding new **DevOps** related jobs.

Work experience

Software Developer

Mar 2018 - Present

AIS - Advanced Info Services PLC, Bangkok

This is my first IT job in my whole life. In the first 2 years inside **AIS** (2018-2020). My position is **Java Developer**. I'm using Java and integrating with Equinox. **Equinox** is an application server platform developed by AIS for internally used for Telecom application development. I learn about REST and SOAP approaches for data transmission from here and got some knowledge about Telecom node and components.

Summary of what I have learned in this 2 years is

- **Java platform**
- **Equinox platform (Internal AIS's platform)**
- **RESTful API**
- **SOAP**
- **MSSQL**
- **Test-Driven Development**
- **CI/CD using Jenkins and Gitlab**

For my next years in AIS employee life (2021). I got a new position because my team has changed to the scrum team. **Node.js Developer** is my position now. For my new team the goal is developing the Online shopping service. All applications developed by using new concept called **Microservices architecture**. And I currently changed from a static language to dynamic language LOL!. Here I'm using the Express framework for developing RESTful API integrates with MongoDB. My development scope is Authentication and Authorization API. The AA features using OAuth 2.0 standard to manage the clients and resources. My another scope is developing a Shopping Cart API for managing customer orders. All API in this project is Microservices pattern. So the application was containerized using **Docker** and using **Kubernetes** (K8S) cluster to run the applications and much more technology using in this project.

Summary of what I have learned from my new team is

- **Scrum team process**
- **Javascript**
- **Node.js**
- **MongoDB**
- **Docker**
- **K8S**
- **Helm**
- **Prometheus system monitoring**
- **Grafana**
- **ELK Stack**
- **plausible.io web analytics**
- **Kong API Gateway**
- **KrakenD API Gateway**
- **nginx**
- **RabbitMQ**
- **KeyCloak**
- **Lucidchart**

For my current year (2022). Now my position still Node.js Developer but my scope will be extended. My new project is about **Data Processing**. So the tool for this project is **Apache Spark**. The raw data for processing is the customer's order data. I'm using Apache Spark for aggregate data before it's submitted to SAP.

Summary of what I have learned from my new project is

- **Apache Spark**
- **Scala**

CubeSoftTech, Bangkok

For my Co-op programs. I chose a CubeSoftTech company for starting my career path in position of Java Programmer. I'm learning a lot in Java development stack. Like a

- **Spring framework**
- **Strust2**
- **Single Page Application (SPA)**
- **Jasper Report**
- **MySQL**

and some tools like **Git** and **SVN**. I'm learning beginner level of System Analysis from this corp too. Thanks CubeSoftTech :)

Education and Qualifications

Information Technology

Aug 2014 - Aug 2018

Rajamangala University of Technology Srivijaya, Nakhon Si Thammarat

Bachelor degree students in the field of Information Technology, Rajamangala University of Technology Srivijaya Nakhon Si Thammarat Campus. GPA: 3.91.

Thai/Social Program

Chaut wittayakarn school, Nakhon Si Thammarat

I'm studying here in the Thai/Social Program

Skills

JavaScript	● ● ● ● ● ●
Vue	● ● ● ● ● ●
Python	● ● ● ● ● ●
Go	● ● ● ● ● ●
Node.js	● ● ● ● ● ●
Java	● ● ● ● ● ●
C#	● ● ● ● ● ●
C++	● ● ● ● ● ●
MongoDB	● ● ● ● ● ●
SQL	● ● ● ● ● ●
Linux	● ● ● ● ● ●
Docker	● ● ● ● ● ●
K8s	● ● ● ● ● ●
Nginx	● ● ● ● ● ●
Kong	● ● ● ● ● ●
Jenkins	● ● ● ● ● ●
KrakenD	● ● ● ● ● ●
KeyCloak	● ● ● ● ● ●
RabbitMQ	● ● ● ● ● ●
Scala	● ● ● ● ● ●
Apache Spark	● ● ● ● ● ●
Traefik	● ● ● ● ● ●
Ansible	● ● ● ● ● ●
Grafana	● ● ● ● ● ●
Prometheus	● ● ● ● ● ●
Microservices	● ● ● ● ● ●
CI/CD	● ● ● ● ● ●
Ethical Hacking	● ● ● ● ● ●

Malware Analysis and
Development



Game Cheat Development



Reverse Engineer



Web Security



Achievements

ACM-ICPC Thailand Southern Programming Contest 2016

Got **Rookie Last Solver** award in ACM-ICPC Thailand Southern Programming Contest 2016

Publications

I publish my online article at <https://haxtivitez.wordpress.com/>