

# Pankamol Srikaew

## Software Engineer

“...I'm willing to contribute in challenging environment as a full-time developer and team player where I can utilize my skills for growth of the organization along with continuous self-improvement on great product development and delivery...”



Bangkok, Thailand



Jul 9, 1993



aimetpgm.github.io



sr.pankamol@gmail.com



(+66)86-975-9039

### Backend Technology

Java

Spring

Kotlin

Redis

MySQL

Liquibase

Mockito

Firebase Cloud Messaging

NodeJS

ExpressJS

### Frontend Technology

Javascript ES6

HTML

SCSS

AngularJS

Jasmine

React

React Native

Redux

Saga

Jest

EmotionJS

### Build and Deployment Tools

Jenkins (DSL)

Cloudfoundry

Docker

### Others

Jmeter

IntelliJ

VSCode

Photoshop

Git

## Education

2015 - 2017 **Master of Science in e-Government**  
Department of Business IT, Kookmin University,  
Seoul, South Korea

Dissertation – “A Microservice Development for Document Management System”  
(published in IEEE Xplore®, Conference Number: #41914, in CAIPT Conference, Bali, Indonesia with Best Presenter Award)

2011 - 2015 **Bachelor of Software and Knowledge Engineering**

Department of Computer Engineering,  
Kasetsart University, Bangkok, Thailand

Dissertation – “BrokerAI” web application which predict stock's behavior by using historical data of each stocks

## Experiences

Jan 2019 - Present

### Senior FullStack Developer

Allianz Technology (Thailand)

Frontend Refactoring Initiatives  
Release 3 Performance Test using Jmeter  
Production On-call

Dec 2017 - Dec 2018

### FullStack Developer

Allianz Technology (Thailand)

Web application development using Angular 5  
with unit testing using Jasmine and Karma

Mobile application development using React Native  
with Redux-Saga and Jest for unit testing

Backend capabilities development based on  
Microservice Architecture using Java Spring  
Framework, Kotlin, Redis, MySQL, Liquibase for  
database versioning and unit testing using Mockito

Google Firebase Cloud Messaging for forwarding  
notification from BE Capabilities to Mobile

Environment migration from silos to Cloud

Jenkins script implementation for automation  
deployment from checkout stage, build with  
unit test thru deploy artifact with versioning to nexus  
Also integrating with Slack notifications for build  
process and result

Production deployment execution

Production Issue Investigation and Solution

Jun 2015 - Aug 2015

### Software Developer and 2D Game Graphic Designer

Freelance

Developed a dynamic application using IONIC that  
can run on website and mobile for solving Rubik cube

Designed and drew 2D game graphics for  
3 programming education games: Angry Penguin,  
Save the Corgi and Tank Battle. All are included  
sprites, elements, background and logo.

## OpenSource Contribution

**elect.thematter.co** Code for Thailand  
Real-time web app visualization for Thailand's election 2019

more on [aimetpgm.github.io](https://aimetpgm.github.io)