Nonthawat **Duangchai**

SOFTWARE ENGINEER · IN THAILAND

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Experience

Kasikorn Business-Technology Group (KBTG)
Thailand

SOFTWARE ENGINEER (GO • TECHNICAL TEAM LEADER)
2020 - Current

- Requirement gathering and analysis. Estimate development effort and time from scope and assign the task to the development team.
- Make the logical flow/diagram of the program and present to the enterprise architect team to review and approve the solution for development.
- Design microservices / application arcitecture.
- Make the API interface documents, production deployment documents.
- Review the database design & code review.
- Meeting with other teams in the banking system for finding the solution and do the impact analysis when making the new feature.
- Coordinate with the infrastructure team/system engineer team for preparing the environment to deploy the program.
- Suggest solution and help the team solve the production incident issues by finding the workaround and long-term solution.
- Knowledge sharing to the new member of the team about the application / system architecture, banking system architecture, tech stack using by the team / in the banking system.

Kasikorn Business-Technology Group (KBTG)
Thailand

ASSOCIATE SOFTWARE ENGINEER (GO • BACKEND DEVELOPER)
2017-2020

- Building K+shop/Blue Connection Wallet application in the backend side.
- Use Go to create microservices and connect to the MongoDB / Redis in our own system.
- Make the API with Go to connect to the legacy application in the banking system with RESTful/SOAP.
- Investigate production issues and find the workaround / long-term solution.

Education

King Mongkut's University of Technology Thonburi
Bangkok, Thailand

BACHELOR OF SCIENCE - BS, INFORMATION TECHNOLOGY
2013 - 2017

Learned programming (Java), platform / operating systems (Linux / Windows), network, security, database (Oracle SQL & MogoDB).

Open Source Projects

GitHub Primer GoLand

GITHUB PRIMER THEME FOR GOLAND INSPIRED BY GITHUB PRIMER COLORSCHEME FOR VSCODE
2020

Molokai Colorscheme for IntelliJ (7,000+ plugin downloads)

MOLOKAI COLORSCHEME, SMALL ADJUSTMENT FROM MATERIAL MONOKAI PRO MAKING IT LIKE MOLOKAI USING IT FOR CODING
IN GO PROGRAMMING LANGUAGE
2020

Oceanic Next for JetBrains IDE

OCEANIC NEXT FOR JETBRAINS IDE (FOCUSED ON GOLANG) BASED ON MHARTINGTON'S OCEANIC-NEXT AND CHRISRM'S
MATERIAL-THEME-JETBRAINS.
2020

Tomorrow Dark Color Scheme (13,000+ plugin downloads)

TOMORROW DARK COLOR SCHEME FOR JETBRAINS PRODUCT (FOCUS FOR GO PROGRAMMING LANGUAGE)
2019

Skills

Hard Skill
Go, Keyboard Typing, Bash/Shell Script, Jenkins/Groovy, Docker/Kubernetes/OpenShift, MongoDB, Redis, ROBOT Framework, MacOS, Linux

Soft Skil
Requirement Analysis, Project Management, Impact Analysis, Public Speaking

Languages
Thai & English (Intermediate)

Honors & Awards

2020	**K-Heroes**, K-Heroes by Kasikornbank	*Bangkok, Thailand*
2019	**Best Performer**, KBTG Star Award @ KASIKORN Business - Technology Group	*Bangkok, Thailand*
2019	**Outstanding Performer**, KBTG Star Award @ KASIKORN Business - Technology Group	*Bangkok, Thailand*