

# Todsapon Boontap - Oat

Etobicoke ON+1(437) 833-3578

<https://github.com/at-syot>, <https://www.linkedin.com/in/todsapon-boontap-0a949097>, aotse.todsapon@outlook.com

Adaptable developer with over 9 years of experience in software engineering, I've worked in both corporate and startup environments. I started in mobile development and have since transitioned to become a full-stack developer. Recently the focus is on exploring the principles of functional programming, which I find elegantly compelling.

## TECHNICAL SKILLS

- Development Coding skills: Javascript, Typescript, Node.js, Golang, Swift, CSS, HTML
- Mobile|FrontendDevelopment|Frameworks: iOS, Swift, Objective-C, Reactjs, Next.js, Vue.js, Redux
- Backend|API Development|Integration: Express, Nestjs, Gin, Echo, Chi
- Data: SQL, Relational & Non Relational Database, PostgreSQL, MySQL, Sqlite, Caching, Redis, Kafka, Elasticsearch
- Ops|DevOps|Automation: Docker, Container, Kubernetes, AWS, Lambda, IAM, Ecs, Ec2, CI/CD. Github Action, Github CI, Cloud, Automated Testing, NginX, Continuous Improvement
- Communication tools: Jira, ClickUp, Trello, Slack, Discord
- Tools | Technologies: Neovim, VSCode, JetBrains/Intellij, Git/Github, Agile/Scrum methodology, Linux/Unix

## SOFT SKILLS

- Problem-solving: Strong analytical and critical thinking skills to tackle complex issues
- Team Collaboration|Team members: Proven ability to work effectively in cross-functional teams
- Adaptability: Quick/Iterative learner and easily adaptable to new technologies and methodologies
- Leadership | Ownership: Exercised strong leadership as the team lead, demonstrating ownership of project outcomes and fostering a collaborative work environment.
- Focus on detail: Exceptional attention to detail, consistently ensuring accuracy and precision in tasks, adapting functional programming for write more maintainable and clean reusable code

## WORK EXPERIENCES

### ZXSport - *Software Engineer*

*now Thailand*

- Managed a Vue.js frontend team of three to successfully develop a bidding web application, achieving the launch of a 20-page project size within two months.
- Implemented functional programming to enhance the development experience, fostering a more enjoyable and error-resistant coding environment.

### Accenture - *Software Engineer*

*2022 Thailand*

- Manager selected me as the first person to build a Golang team for our upcoming project
- Contributed to architectural design and provided leadership to a diverse team of six members during the execution of a Golang project.
- Revamped a legacy static data connector tool, smoothly deployed, and received positive feedback
- Developed a boilerplate microservice project using Golang, facilitating a swift onboarding process for other teams.
- Collaborated on the Paotang project as an iOS engineer, contributing essential wallet features utilized by millions of Thai users.

### Hive venture - *Fullstack developer*

*2020 Thailand*

- Initiated a new backend team using Java Spring Boot, involving the creation and training of additional backend developers for the company
- Aided the team in establishing a CI/CD pipeline, improving communication between the development and product owner teams
- Enhanced communication and understanding between the development and UX/UI teams, resulting in a more accurate and comprehensible product

### KBTG - *Senior iOS Developer*

*2019*

#### Thailand

- Built the K-Plus banking application serving 60 million users.
- Optimized the slip screen feature for seamless rendering and introduced a user-friendly home menu with account features

**Santora Nakama - Senior IOS Developer****2018 Thailand**

- Designed and developed an interactive live game show application while actively maintaining the codebase for ongoing improvements and stability
- Took a leadership role in mentoring and steering the existing iOS development team towards writing cleaner and more reusable code.

**Self Employed - Full-time freelance FullStack Developer****2015-2018 Thailand**

I left my full-time position as a mobile application developer to pursue a freelance career, working independently on my terms

**BananaCode - iOS Developer****2014-2015 Thailand**

BananaCode has offered me a position as a team member. In this role for the "KLeasing" project, I am responsible for implementing, coding, resolving issues, and releasing new versions on the app store.

**True Digital Plus - iOS Developer****2013-2014 Thailand**

- The TDP Framework was created to facilitate game developers' participation in the TDP platform. To join or publish games under the TDP brand, developers were required to integrate their games with the TDP Framework as a necessary plugin.
- In Phase 1, I focused on a feature within the TDP Framework, which included user and developer authentication. Additionally, this framework provided support for in-app purchases.

**PromptNow Company Limited - Junior mobile developer (IOS)****2012-2013 Thailand**

- In my initial project, I undertook a substantial assignment related to financial services for Purple Bank in Thailand. I joined the project from Phase 3.0 and continued through Phase 4.3, where I worked on both the iPhone and iPad applications due to a shortage of developers at the time. Eventually, I successfully completed my part of the project.
- My primary responsibility involves developing the ATM/Branch function, which allows users to search for nearby ATM and branch locations, as well as access data for locations in different cities. This function displays location details on a map, and users can access more information for each location. Additionally, I've worked on implementing an Augmented Reality (AR) feature, enabling users to use their device's camera for real-time location searches of ATM and branch locations.

**EDUCATION | certifications**

North Bangkok University: Bachelor's Degree, Computer Science, FreeCodeCamp: Responsive Web design