Amornchai Kanokpullwad
Software Engineer

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Summary

Experienced software engineer with 10+ years of application development. Have a good understanding of object-oriented programming and user interface/experience design. Quick learner, creative thinker, and passionate about creating software users love using.

Experiences

KBTG - Technical Lead (iOS/Android)
2023/11 - Present
Bangkok, Thailand

- Led a team of mobile engineers in building Thailand's #1 banking app.
- Spearheaded initiatives to streamline the mobile app development process.

Agoda - Staff Software Engineer (Android)
2021/12 - 2023/11
Bangkok, Thailand

- Set technical directions and guide the team toward them.
- Proposed and implemented scalable software architecture.
- Improved 40% screen performance in the app's critical path.
- Participated in hiring process and interviewed 100+ candidates.

SCB10X - Lead Software Engineer (Full Stack)
2020/10 - 2021/12
Bangkok, Thailand

- Working with Traveloka to create a new service from zero using **Spring Framework(Kotlin)** as backend and help their mobile team to develop the feature on Traveloka **iOS(Swift)** and **Android(Kotlin)** applications.
- Developed backend of e-commerce website using **TypeScript** and **NestJS**.

Grab - Senior Software Engineer (Android)
2018/5 - 2020/10
Singapore

- Delivered complex projects which impact millions of users across the region.
- Participated in end-to-end processes of creating new **Android(Kotlin)** apps involving multiple teams.
- Wrote technical documents for both internal and external parties.
- Built internal **Android(Kotlin)** libraries to reduce the amount of engineering effort when creating a new feature.

Nanameue - Senior Software Engineer (Android/iOS)
2015/11 - 2018/2
Tokyo, Japan

- Led a team of mobile engineers to develop the largest social network applications for students with more than 99.5% crash-free sessions.
- Built **Android(Kotlin)** and **iOS(Swift/Objective-C) WebRTC** clients for voice and video calls which reduced >50% of old system cost.
- Improved the development process by introducing Gitflow, CI/CD and code reviewing.
- Proposed and built desktop app with **ElectronJS** in free time to help customer support team speed up the user support processes.

Startup Companies - Software Engineer
2012/4 - 2015/10
Bangkok, Thailand

- Developed Frontend, Backend, **iOS(Objective-C)** and **Android(Java)** Applications.
- Created RESTful API using **Django** with **Python**.
- Created websites using **Angular framework**.

Certifications

Certified Bitcoin Professional (CBP)
2016/9 - 2018/9
https://cryptoconsortium.org/

Cisco Certified Network Associate Routing & Switching (CCNA)
2010/6 - 2013/6
https://cisco.com/

Education

King Mongkut's Institute of Technology Ladkrabang - 3.29
Bachelor of Science - Information Technology
2008 - 2012
http://kmitl.ac.th/en

Languages
Thai = Native
English = Professional Working Proficiency
Japanese = Beginner