

# Kenta Kudo

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## Professional Summary

Self-disciplined software engineer with a passion for solving critical issues with high focus on the true nature of the problems and engineering expertise. An engineer with wide range of experience who loves seeking simple solutions which solves difficult problems with high efficiency. Punctual practitioner, logical thinker, and diligent learner who enjoys leading organisations to success coping with team.

## Skills

### Languages

PHP – Advanced level

Swift – Advanced level

Golang – Intermediate level

Python – Intermediate level

### Tools

MySQL, Google Cloud Platform,

Docker, Kubernetes

### Practices

Object-Oriented Programming,

Test-Driven Development, Design

Pattern, Agile

### Others

Machine Learning, System programming, Designing

## Work Experience

Junior backend engineer | Mercari UK

December 2016 – Present

Mercari is the most successful e-commerce ex-unicorn in Japan. I, as a backend engineer, have wide range of responsibilities. I write micro-services in Golang and configure deployment using GAE, GCE, Kubernetes and Spinnaker. I also develop large userbase application written in PHP using OOP and TDD practices. I've also taken some sysadmin tasks such as running DB migrations and executing batch commands on production.

iOS Engineer | Smart Tech Ventures

May 2015 – March 2017

Coping with the team of six, I, as an iOS engineer, developed e-commerce client app using MVC architecture in Swift and Objective-C. In the other project, I wrote health care application from scratch alone introducing MVVM architecture and Reactive Programming.

## Education

The University of Tokyo, Tokyo, Japan

2011–2015

Bachelor of Engineering | Aeronautical and Astronautical Engineering

## Interests

I embrace minimal life style, and keeping things simple is a part of my life. Traveling new countries to experience new cultures is a great fun for me. I love sparing my time on developing my skills, and worked on personal projects such as building deep learning models, designing my own website, and implementing original OS which works on Raspberry Pi.

## Links

[kentakudo.com](http://kentakudo.com)

LinkedIn: <https://www.linkedin.com/in/kenta-kudo-6a4b15a8/>

GitHub: <https://github.com/KentaKudo>