



Taro Yamaguchi

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PROFESSIONAL SUMMARY

Disciplined and resourceful Server-side Engineer with a 12-year background in both web applications (Java, PHP, Python, Scala, Go) and system engineering (sales support). Comprehensive knowledge in programming/algorithm, public cloud systems (AWS/Azure),

LANGUAGES & QUALIFICATIONS

■ Japanese: Native

■ English: Intermediate
(TOEIC 790 in 2010)

TECHNOLOGY PROFICIENCY

OS: Windows, Linux (RedHat)

Languages: Java, PHP, Python, Scala, Go

Framework: Cake, Struts, Spring, Play, Django

Tools: Git, Perforce (P4V), Jenkins, Confluence, Bitbucket, Jira

DB: Oracle, MySQL, PostgreSQL, MS-SQL

Others: AWS, Azure, GCP

PROFESSIONAL EXPERIENCE

ABC Company | Tokyo, Japan

April 2014 - Present

Senior Backend Engineer/Tech-Lead

April 2016 - Present

- Responsible for a team of 15 backend engineers, implementing weekly 1on1 meeting for each team member
- Assigned as scrum master; obtained pare-programming, splint meeting (daily/weekly/monthly) to proceed the project; achieved result of a 30% increase in launching speed
- Designed and implemented a near real-time micro batching DSP service by AWS streaming solution for products dashboard. Increase the performance latency to under 50ms.
- Re-designed the infrastructure by using Kubernetes to fulfill cloud-native application requirement and AWS Lambda usage
- Manage and complete quarterly audit reports and related tasks

Server-Side Engineer

April 2012 – March 2016

- Designed the backend APIs for client-side consumption
- Set up a Kibana server in order to simplify log searching
- Developed infrastructure and algorithms for detecting what products are likely to go out of stock using big data technologies like MapReduce and Hive
- Made the best use of the company's data storage as a part of maintenance of the high-volume internal web application using DB2 and Azure Data Factory resulting in response time decrease by 50%

DEF Company | Tokyo, Japan

April 2008 – March 2012

Server Engineer

- Built a framework for deploying and monitoring the quality of manually defined templates for parsing web pages
- Ensured data availability and integrity in SQL and client's proprietary database
- Provided technical support for all Windows servers and related technologies
- Optimized SQL queries for the heavy-load parts of the system, which improved website responsiveness and reduced the database costs by 20%

EDUCATION

BCD University | Sendai, Japan

2004 – 2008

B.S. in Computer Science

INTERESTS & HOBBIES

- Trekking
- Programming

REFERENCE

On request