

YUMA UCHIUMI

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OBJECTIVE

Seeking a software engineer position which utilizes the skills and knowledge on data mining and machine learning. Furthermore, I want to make use of my expertise to solve problems and produce results that contribute to the business goals of the company.

QUALIFICATION

- Basic education in each field of modern Computer Science.
- More than 2 years of study experience in Mathematical Statistics.
- Acquired Grade 1, Japan Statistical Society Certificate in 2018.
- Experience in analysis of Images, natural languages, time series data, and tabular data.
- Advanced user of Python and its basic libraries for ML.
Ex.) numpy,pandas,sklearn,xgboost,lgbm,tensorflow,keras,pytorch,gym,matplotlib,seaborn.
- Programming languages: Python/Ruby/PHP/SQL/R/C/Java/Lisp/HTML/CSS/Javascript.
- Familiar with DevOps tools (Git/Docker) and cloud platforms (AWS/GCP/MS Azure).
- Cross-platform expertise (Ubuntu/RHEL/macOS/Windows).

WORK EXPERIENCE

- Jul 2018 – Present ARAYA, Inc. Tokyo, Japan
Internship (ML Research Engineer)
 - R&D for the computational cost of the Neural Network models.
 - PoC implementations of some advanced methods in Statistics/ML.
- Feb 2019 – Present STANDARD Co., Ltd. Tokyo Japan
Outsourcing Agreement (Technical support staff)
 - Technical advisor on the learning materials of ML/RL.
- Jul 2017 – Mar 2018 PASTURE, Inc. Tokyo Japan
Internship (Software Engineer)
 - Analysis and marketing support for Instagram accounts.
 - Development of Web application service (backend).

EDUCATION

B.E. in Computer Science, Keio University - Tokyo, Japan 2020