

KAZUYA HATTA



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Tokyo, Japan

PROFILE

ML/Data Engineer who experienced 3+ years developing ML/DL softwares, and 2.5 years working in sales/marketing.
Combines technical skills and customer-focused mindset to empower businesses as an engineer.

EXPERIENCE

Software Engineer, Accenture Japan Ltd, Tokyo Japan — 2019.12-present

- Built DWH and data analysis platform for digital bank. Mainly used: GCP (BigQuery, Spanner, CloudSQL, AI Platform, etc.), Python, Spinnaker.
- Maintained and developed of a demand forecast algorithm for global container shipping company. Designed and developed automated tests & CI/CD pipelines for database applications, and handled customer invoices. Mainly used: SQL server, Jenkins, Python, bash.

Freelance Engineer, TRiCERA Inc., Tokyo Japan — 2020.12-2021.03

- Worked on Saturdays and lead integrating CRM to their art EC website.

Software Engineer, Avinton Japan Ltd, Yokohama Japan — 2017.11-2019.11

- Lead contract development of AI system for pharmacy SaaS. Worked from pre-sales and POC development to deployment in production.
- Collaborated with professional pharmacists & university professors to design and collect data for ML model development.
- Developed deep learning models, data processing & training pipelines, deployment infrastructure, and inference servers with Tensorflow/Pandas/Dask/starlette/etc.
- Managed a team of 3.
- Ensured that the legal and technical requirements have been met.

Marketing, Sales & Buyer, Foodison Ltd, Tokyo Japan — 2015.04-2017.10

- Joined as one of the earliest members of the seafood tech startup.
- Bought and sold seafood from the Tsukiji fish market to restaurants online. Analyzed sales data, report KPI, and to build tools for daily operations with SQL.

EDUCATION

- Akita International University, Akita Japan, BA Global Studies, 2011.04-2015.03
- San Francisco State University, California US, Exchange, 2013.01-2013.12

CERTIFICATES

- Google Cloud Associate Cloud Engineer, 2021.04
- Google Cloud Professional Data Engineer, 2021.05
- Eiken grade 1, 2012.10

SKILLS

Python, JavaScript, SQL, Bash, Rust, Java, C#, C/C++
TensorFlow, Keras, pandas, scikit-learn, flask, React
Jenkins, Chef, Git, Terraform
Linux, Windows Server, GCP (BigQuery, Spanner), AWS, Docker
