

KAZUYA HATTA



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

Data Engineer, Quantumbblack (McKinsey), Tokyo Japan — 2021.10-present

- Developing data pipeline and designing cloud architecture.

Software Engineer, Accenture Japan Ltd, Tokyo Japan — 2019.12-2021.09

- 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 (T-SQL), Jenkins, Python, bash.

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

- Lead integrate CRM to tricera.net, an art EC website.

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

- Lead development for a pharmacy AI system. Worked from pre-sales and POC development to deployment in production.
- Collaborated with professional pharmacists & university professors to collect data and developed ML model and its data processing pipelines.
- Managed a team of 3.
- Used: Python, Tensorflow, dask, scikit-learn, Starlette, JavaScript, React, Docker

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

- Seafood buyer at a tech startup that provides seafood EC website for restaurants.
- Main responsibilities include strategically buying and selling seafood to maximize profit, and managing supplier and customer relations.
- Used SQL to analyze sales data, report KPI, and build tools for daily operations.

EDUCATION

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

CERTIFICATES

- AWS Certified Cloud Practitioner, 2021.11
- Google Cloud Professional Data Engineer, 2021.05
- Google Cloud Associate Cloud Engineer, 2021.04

SKILLS

Tools: 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
