# SASAKI Shuko

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## Education

Waseda University School of Political Science and Economics Tokyo, Japan September 2023 - Present

## Experiences

JBDB (Japan Biographical Database)

Hybrid

Programmer

April 2024 – Present

Developing visualization tools for the database to enhance research capabilities and support other researchers in their projects.

## Matsuo-Iwasawa Lab UTokyo and DeepLearning.AI

Remote

**Translator** 

September 2023 - March 2024

Engaging in the translation of a video course instructs on the utilization of OpenAI LLM (Large language model), LangChain, and ChatGPT's API from English to Japanese.

# Matsuo Institute (株式会社松尾研究所)

Remote

## Internship – Presales

January 2023 – May 2023

Leveraged expertise in data analysis, modeling, and visualization to provide strategic consulting and data-driven recommendations to prospective clients. Partnered with sales teams to understand client needs, then translated complex data into clear insights, actionable recommendations, and persuasive presentations. Stayed current on industry trends, competitor landscapes, and data sources to advise clients on leveraging data and analytics for maximizing business value.

#### **Technical Skills**

**Programming Languages:** Python, R, JavaScript, C, C++

Frameworks: Flask, Django, TensorFlow, 3D Force-Directed Graph

**API:** OpenAI, Hugging Face

Data Analysis tools: Power BI, KNIME

## Languages

English: Fluent Japanese: Fluent Chinese: Fluent