Haruto Tanaka

Software Engineer

Contact Information

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Summary

A dedicated and passionate software engineer with a Master's degree in Artificial Intelligence from Stanford University. Expertise in artificial intelligence, image processing, and web design. Proficient in Java, Python, and JavaScript, with experience in frameworks such as React.js and Spring. Proven track record of developing innovative solutions and contributing to cutting-edge projects at Google and OpenAI.

Education

Master of Science in Artificial Intelligence

Stanford University, Stanford, USA (2017-2019)

Bachelor of Science in Computer Engineering

University of Tokyo, Tokyo, Japan (2013-2017)

High School Diploma

Tokyo Metropolitan High School, Tokyo, Japan (2010-2013)

Professional Experience

Software Engineer

Google, Tokyo, Japan (2024-Present)

- Developed advanced machine learning algorithms and implemented them in various products.
- Specialized in image recognition and Al-driven user interfaces.

Al Research Intern

OpenAI, San Francisco, USA (2023-2024)

- Contributed to research on natural language processing and deep learning models.
- Worked on projects involving GPT-3 and GPT-4.

Machine Learning Intern

IBM, Tokyo, Japan (Summer 2022)

- Developed machine learning models for predictive analytics.
- Improved existing models and created new algorithms for data analysis.

Software Development Intern

Microsoft, Tokyo, Japan (Summer 2021)

- Assisted in developing and testing software applications.
- Collaborated with senior developers on projects involving cloud computing and web services.

Skills

Programming Languages

- Java: JavaFX, Spring

- Python: TensorFlow, PyTorch, Scikit-learn, OpenCV

- JavaScript: React.js

Front-end Development

- HTML/CSS: Bootstrap, Tailwind CSS

- JavaScript: React.js, ES6+

Back-end Development

- Java: Spring Boot, RESTful APIs, Spring Data JPA

- Python: Django, Flask

Database Management

- SQL: PostgreSQL, MySQL, MsSQL

- NoSQL: MongoDB, Redis

Artificial Intelligence & Machine Learning

- Deep Learning: TensorFlow, PyTorch

- Machine Learning: Scikit-learn

- Computer Vision: OpenCV

Projects

Al-Powered Image Recognition System

- Developed a deep learning model for real-time image recognition.
- Implemented using TensorFlow and deployed as a web service using Flask.

Natural Language Processing with GPT-3

- Contributed to a project at OpenAl involving GPT-3 for text generation and language understanding.
- Developed custom algorithms to improve the performance of GPT-3 in specific tasks.

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