Yudai Nakazaki

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Education

Vrije University Amsterdam, BSs in Computer Science

08/2020 - present | Amsterdam, Netherlands

GPA 8.6 / 10

Courses: Data Structures and Algorithms, Object Oriented Functional Programming, Web Technologies, Operating Systems, Computer Architecture, Computer Networks, Graph Theory, Software Design, Human Computer Interaction, Logic and Modeling, etc.

Keio University, BA in Economics

04/2015 - 03/2019 | Tokyo, Japan

I focused on the study field of Microeconomics and Applied Economics.

Skills

Programming Languages

C++, Python, C, Java, JavaScript, TypeScript, HTML, CSS, Scala, Matlab (I can catch up with any language shortly.)

Technologies

React, Vue.js, Redux, Redux-Saga, Node.js, Express.js, JavaFX, MySQL, django, pandas, Selenium, BS4, MeCab, word2vec, GitHub, GitLab

Professional Experience

Software Development Engineer Internship, Payaut ♂

09/2022 – present | Amsterdam, Netherlands

I work on the frontend development of Merchant Dashboard which shows information about each merchant's transaction data as a part of Mearchant Experience team.

Software Development Internship, FAST RETAILING CO., LTD. ☑

08/2022 – 09/2022 | Tokyo, Japan

I was a part of the frontend development team which makes single page applications of EC sites for all the brands such as UNIQLO and GU. I was in charge of debugging and adding new features for the SPAs.

Intern Business Analyst, HR Force Inc. ☑

02/2020 - 09/2020 | Tokyo, Japan

- Data Analytics / Business Analytics

Web Scraping to build a data set, data cleansing, NLP analysis for Japanese based on word2vec

- Salesforce Administrator

I was in charge of managing and configuring data objects on Salesforce, and creating dashboards to analyze data.

Projects (Check my webpage)

Plugin-based calculator

Built a calculator, whose functionalities are extendable with exernal plugins, using JavaFX

Autonomous Car Robot

Built a neural networks based autonomous car robot which recognizes trafiic signs and takes actions

Landing Page for an art project

Built a web page for an art project, Love and Sun

Math exercise app

React application which produces random math questions and allows users to answer the questions

Word distance studio & word2vec API

React application which allows users to type in two words and get the similaritty between two words, and an API which takes two words in the request and responds with the similarity

Languages

English (IELTS 6.5) | **Japanese** (Native)