

# Yudai Nakazaki

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## Education

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**BSs in Computer Science**, *Vrije University Amsterdam*

08/2020 – present

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.

**BA in Economics**, *Keio University*

04/2015 – 03/2019

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

## Skills

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### Languages

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

### Technologies

React, Node.js, JavaFX, MySQL, django, pandas, GitHub

## Professional Experience

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**Intern Business Analyst**, *HR Force Inc.* [🔗](#)

02/2020 – 09/2020

### - Data Analytics / Business Analytics

I was involved in some operations and projects below;

- Web Scraping to retrieve information from web pages with selenium and bs4 to make a list of potential customers.
- Data cleansing and processing with pandas, numpy, etc.
- Configuration of data processing operation using Google Spreadsheet, BigQuery, Colaboratory etc.
- NLP project for Japanese language analysis to improve the fruits of the owned wanted ads using MeCab, dictionalies, word2vec, etc.

### - Salesforce Administrator

I was in charge of managing and configuring data objects on Salesforce, and creating dashboards to analyze data. My salesforce profile is here [🔗](#).

## Projects (Check my webpage)

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**Plugin-based calculator**, *Built a calculator, whose functionalities are extendable with external plugins, using JavaFX*

### **Autonomous Car Robot**,

*Built a neural networks based autonomous car robot which recognizes traffic signs in front and take the next 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 similartity between two words, and an API which takes two words in the request and responds with the similarity*

## Languages

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### English

IELTS 6.5

### Japanese

Native