

# RYUJI KANEKO

Python Developer | Full Stack Web Developer

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## SUMMARY

As a software developer with 7 years of experience, have been collaborating with a variety of companies including small startups and big communities, which has made me intimately familiar with all the stages of the web lifecycle from the initial architecture to final deployment. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises. I am competent across the full stack web development, and I am not new to remote work, so my working hours are very flexible. Also, Over the past two years, I have accumulated a lot of knowledge about data engineering by working on several projects based on data science, such as data integration and data analysis.

## EDUCATION

### Bachelor of Computer Science

Kobe University

📅 04/2011 - 09/2015   📍 Kobe

GPA  
**3.8** / 4.0

## EXPERIENCE

### Python Developer

KAIZEN PLATFORM

📅 08/2022 - 07/2023

- Made over 600 insertions and 100 deletions to 4 central Firmware repositories in less than 3 months
- Participated in more than 3 projects from initial research and conceptual design through testing and implementation phases
- Developed data quality portal using Python scripting, increasing data quality by 30%
- Communicated and coordinated with the project manager and coworkers to resolve 30+ build breaks a month

### Data Engineer

Argosgrafix

📅 09/2021 - 07/2022

- Streamlined the software's codebase, improving performance and maintainability.
- Visualised over 40 datasets with Matplotlib
- Utilized Python libraries, like NumPy and Pandas, for complex data analysis and modeling.
- Delivering projects with 1-2 days turn around time or even within hours

### Frontend Developer

THE LLOYD GROUP INC.

📅 06/2020 - 08/2021

Hottolink is a Technology company that specializes in Big Data and analytics solutions.

- Redesigned and rebuilt 3 websites, driving remarkable growth for over 2 startups.
- Converted 2 traditional web apps to single-page apps with AJAX and state management techniques in JavaScript.
- Created 4 compelling and interactive charts and animations using Recharts, Highcharts, CSS, and JavaScript.
- Troubleshooted and resolved over 20 front-end rendering performance issues and computationally intensive bottlenecks using Chrome DevTools.

## SKILLS

### Languages

JavaScript

TypeScript

ECMAScript

HTML5/CSS 3

SCSS/SASS

GraphQL

Python

Ruby

C++

### Frameworks & Libraries

jQuery

React

React Native

Three.js

D3.js

Angular

Next

Vue

Bootstrap

Tailwind CSS

Node.js

Nest.js

Django

Flask

Ruby on Rails

Data Engineering

Data Analysis & Visualization

Unit Testing

### Database/Storage/Platforms

MongoDB

MySQL

PostgreSQL

Firebase

Google Cloud Storage

AWS

GCP

### Tools

Git

GitHub

GitLab

Bitbucket

Jira

Postman

REST Console

Swagger

Slack

Docker

Webpack

## EXPERIENCE

### Front-end Engineer

CORETELLIGENT

05/2018 - 04/2020

- Collaborated with a client and 4 cross-functional teams to plan, develop, test, and deploy high-quality software solutions.
- Designed an application architecture that became the company standard for optimal performance and scalability using React, TypeScript, Jest.
- Directed over 10 features and user interfaces to optimize performance of user-facing products, and mentored 2 front-end developers for maintainable and high-quality code.
- Led code reviews for 2 front-end developers to ensure code quality and maintainability.
- Optimized Webpack build process for an 80% reduction in build times and bundle sizes, resulting in faster deployment and 75% improved performance.
- Constructed 2 admin and client dashboards with complex data visualization and user-friendly search features using React.
- Conducted technical workshops for 5 colleagues on topics such as Regular Expressions and Redux.
- Advised as a trusted technology advisor to 2 designers, ensuring alignment with business goals and objectives.

### Software Development Engineer - Intern

Amazon

02/2018 - 05/2018

- Streamlined 1 website using JavaScript, HTML5/CSS3, and commercial/open-source tools from wireframes and visual designs.
- Translated Figma designs into responsive web pages with animations using HTML5/CSS3 and web-based animation tools.
- Conducted extensive testing across multiple browsers and devices to ensure optimal performance and compatibility.
- Utilized rapid prototyping techniques to quickly test and refine new ideas, improving concept quality.

### Freelance Full-stack developer

Freelancer

10/2015 - 12/2017

- Developed 2 MERN and MEAN stack applications using agile methodologies.
- Built 5 custom websites with HTML5/CSS3, JavaScript, and Laravel/PHP API endpoints.
- Created 1 front-end widget as a single external script using vanilla JavaScript.
- Managed the entire product development lifecycle and solved 2 payment integration challenges with high precision for various user banks.
- Proficient with various web development tools, including Git and Cloud Services such as AWS, Azure, GCP, Heroku, and Netlify.

## STRENGTHS



### Time management

Prioritizes essential tasks so they are not rushed. Sets deadlines that ensure reaching milestones on time.



### Adaptability

I remember that change is not personal and is inevitable. I break my projects into multiple parts so that if something goes wrong, I can quickly fix it.



### Accountability

I take ownership of my mistakes. By doing that I learn what I did wrong so that it does not happen again.