



Nicholas KATO

Senior Full Stack Developer

I am willing to challenge new tech, especially if it makes me better at my craft. Taking my client's work as my own and 100% responsibility for delivering it. Willing to do my best for creditable companies or clients.

Education

04/2010 - 09/2014

Kyoto University

Kyoto, JP

Bachelor's of Computer Science

Work experience

09/2021 - 04/2022

Sumitomo Corporation

Kobe, JP

Python / NestJS Back-end Developer

- Designed robust, scalable, secure, and globalized web-based applications to ensure the continuity of all business processes and client satisfaction.
- Running web and application servers in the cloud to host dynamic websites using Amazon Web Service(AWS).
- Developed, tested, and debugged software tools utilized by 100+ clients and internal customers to facilitate and easier process and user experience.
- Used the Python and NestJS to develop 3 web-based data retrieval systems.
- Performed data entry and other clerical work for project completion.
- Obtained adequate experience in reviewing Python code for running the troubleshooting test-cases and bug issues, acquiring all necessary skills.

05/2020 - 01/2021

Nippon Koei

Kyoto, JP

Web & Mobile Developer

- Worked on React Native application development for the iPhone, iPad, and Android.
- Have the usability testing so that menus, buttons, or Links to different pages on your site should be easily visible and consistent on all webpages.
- Designed and implemented application architecture.
- Coordinated agile development process and release cycles.
- Made unit tests and implemented UI test code coverage.
- Profiled and analyzed applications using various development tools.

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🏠 Shinotsubo-1, Kaidechō,
Muko, Kyoto, Japan

📅 29 years old

🔗 <https://nicholas-ubuntu.netlify.app/>

🚩 Japanese

📞 (+81) 050-5806-8992

👤 Single

Languages

Japanese

English

Social networks

🌐 LinkedIn

🐙 GitHub

💬 Skype

Skills

React

Vue

React Native

Angular

Next

PHP

Laravel

Skills

Node



Nest



Express



Python



Django



Android



HTML/CSS/JavaScript



TypeScript



Bootstrap



Tailwind CSS



MySQL



MongoDB



PostgreSQL



Work experience

11/2017 - 12/2019

Konica Minolta

Kyoto, JP

React & Vue Front-end Engineer

- Have the interface test so that web server handle all application requests without any service denial.
- Developed the front-end code for Ascribe, the first platform for digital art rights management on the Bitcoin blockchain.
- Composed and optimized the back-end code from queries to execution time.
- Built a custom web crawler that could download 1.5 billion images from the web while optimizing resources and execution time.
- Constructed a high-performance reverse-search engine called image-match.

08/2015 - 05/2017

DIGITAL GUARDIAN

Massachusetts, US

Front-end JavaScript Developer

- Used Mocha/Chai to make asynchronous testing simple and fun on the Node.js
- Developed UIs using ReactJS with JavaScript and TypeScript.
- Securely stored all public server files on the cloud using AWS, so everyone can comprehensively access them from anywhere.
- Participated in the full lifecycle of development for company web applications using JS framework, including React and Vue.
- Maintained and improved the client portal React application.

Industries

Software & Web Development

Information Technology

Information Security

Hobbies & Interests

Artificial Intelligence

Writing Blogs

Team or individual sports