

# Satoru Akiyama (秋山悟)

### Senior Python Developer

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With 10+ years software development experience, I have contributed to projects small and large, demonstrating my professionalism with unmatched quality and reliability regarding to python. Being a professional developer means understanding all the requirements of a project and finding the best way to implement it to a high-quality standard. As a senior python developer, I am proficient with various python frameworks such as Django, Flask and also for AI and ML library(Keras, TensorFlow, PyTorch) and I always focus on project structures and coding style, and etc.

### **Projects**



## Job Platform (Django + React.js + Mongo + Stripe)

\*Developed a job market platform in Diango.is with MongoDB and React.is. \*Integrated Stripe API to make payments. \*Developed admin dashboard to manage users, projects

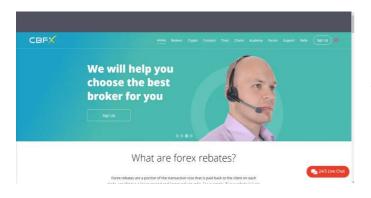
https://www.orders.lionbridge.com/



Barbering Booking Website (Vue.js + Django + Socket.IO)

Appointment Booking System for barbering,

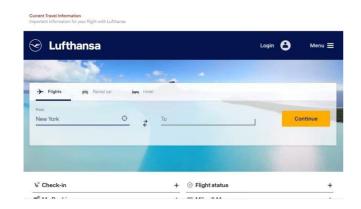
https://www.capellis.com/



# Trading Tools for forex brokers (Vue.js + Flask + MSSQL)

Forex rebates are a portion of the transaction cost that is paid back to the client on each trade, resulting in a lower spread and improved win ratio

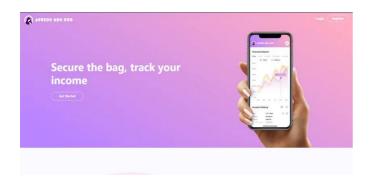
https://www.cashbackforex.com/



### Flight Booking System (Vue.js + Firebase + Django)

Book flights online to worldwide destinations and enjoy a pleasant travel experience in comfort and safety. Look out for great offers and discounts.

https://www.lufthansa.com



# Pytorch + Scikit + Numpy + Vue.js

Manage all your income in one place, Secure the bag, track your income. Visualize your grow using our interactive chart and view trends over time.

https://securethebag.io/home

### Skills

### **Programming Language:**

C++(12 years), HTML(10), CSS(9), JavaScript(7), TypeScript(6), PHP(6), Java(5), Swift(5), Asm(4), Ruby(4), Python(4), Rust(3), Go(3), Solidity(3), GraphQL(2)

### Platform, Framework, Library:

React.js(7), Node.js(7), Next.js(6), Nest.js(6), Angular(5), Vue.js(5),lonic(4),ASP.NET(4), ROR(4), Laravel(3), Django(3), Express.js(3), web3.js(2), TailwindCSS(3), Bootstrap(6), Material UI(5), Ant Design(5)

### **Database Management System:**

MySQL(10 years), MongoDB(8), MSSQL(8), SQLite(7), PostgreSQL(5), Realm(4)

Database Management System: AWS, GCP, Azure

Project Management: Git, Github, Docker, Azura, DevOps, Kubernetes

Testing framework: JEST, PHPUnit, Junit, PyTest

Operating System: Windows, Android, Linux, Mac OS

### Work Experience

### Software Engineer (Django, SocketIO, React.js) - Remote 1ST NATIONS MORTGAGE CORPORATION

Apr 2020 - Nov 2022 (2 year 8 months)

- \*Maintained multiple live websites & mobile apps developed using Django, SocketlO, React.js and ReactNative
- \*Ensured that all websites are bug-free and easy to use.

# TourMega

Apr 2018 - Feb 2020 (1 year 11 months)

- -Developed a search engine dedicated to tours and activities around the world.
- -Integrated Google Maps api, Stripe payment gateway, Facebook apis
- -Developed admin dashboard to manage users, bookings
- -Developed a messaging app using Socket.io

# MERN Stack Developer (Django/MongoDB/ React.js) - Remote

Software Engineer II (React.js, GraphQL, Flask, SocketIO) - Remote

### Legably

May 2016 - Mar 2018 (1 year 10 months)

Developed a job market platform in Django with MongoDB and React.js.Created the

"Payment Integration" using Chargebee

Integrated Stripe API to make payments

Developed admin dashboard to manage users, projects Developed a

messaging app using Socket.io

## Almosafer

### Full-stack Software Engineer - Remote

Feb 2014 - Jan 2016 (2 years)

- -Built the first generation of Almosafer website & mobile iOS/Android app
- -Served as the architect and technical lead for the front-end development of the Almosafer hotel booking website & mobile application in early 2014.

# Education



# Osaka University

Information Technology Mar 2010 - Jan 2014