

# Kimura Hayate

Blockchain/Full-stack Engineer

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Osaka, Japan

With over a decade of tech-related entrepreneurial experience in web development, blockchain and programming. Extensive background in using different software programs to design web applications. Currently developing course content for a world-wide fintech bootcamp, including creation of private Ethereum blockchain with Geth, dApp development with Solidity, and analysis and forecasting with Python tools.

## WORK EXPERIENCE

### Sr. Blockchain Architect and Full-Stack Engineer Katana Inu

08/2021 - 01/2022

Katanalnu is a Play-2 Earn Battle Royal PC game company.

#### Achievements/Tasks

- Designed architecture of Katana eco-system on online RPG game market.
- Developed of a project governance token and pass Certik audit.
- Initiated ideas for extending project to multi-chain.
- Developed of fantastic NFT for online game integration.
- Involved in technical business decisions.
- Followed the agile software development process.

### Senior Blockchain Engineer • Remote Bird.Money

10/2020 - 04/2021

#### Achievements

- Participated in building an unique oracle system
- Collaborated with colleagues from other countries under DevOps process
- Deployed NFT marketplace information on IPFS with NodeJS and MongoDB Atlas

### Senior Blockchain Engineer • Remote Teahouse Finance

11/2019 - 09/2020

Taipei City, Taiwan

#### Achievements

- Provided an ease-of-mind smart contract interface between UniSwap/Perpetual Protocol Curie and fund managers
- Developed a dApp for decentralized exchange on Ethereum with Solidity, Truffle, React and Web3.js
- Worked on different blockchain frameworks understanding their working and architecture
- Experienced in high-quality, well-tested web3 integration

### Senior Full-stack Software Engineer Sam's Technology Company

08/2017 - 06/2019

Hong Kong, Hong Kong

#### Achievements

- Gained hands-on expertise in Bootstrap, Foundation, Express and similar back-end NodeJS as well as front-end presentation frameworks
- Developed UIs, web applications, and web portals with React, Javascript, HTML and CSS
- Created and executed test cases in JUnit for unit testing of applications
- Wrote components to add functionality to web application based on customer requirements

### Junior Front-end Developer Applied Technology Co., Ltd.

06/2016 - 08/2017

Osaka, Japan

#### Achievements/Tasks

- Developed new UI/UX functionality to create a more functional user experience
- Enhanced user experience and accomplish webpage objectives by creating site structure, navigation, page optimization and graphics integration

## SKILLS

React

Ethereum

Solidity

Truffle/Hardhat

Web3

NodeJS

Git

Agile

SQL/NoSQL

Typescript

Python

HTML/CSS/JS

AWS

## EDUCATION

### Osaka University Computer Science

2013 - 2016

Suita, Japan

## LANGUAGES

English

Professional Working Proficiency

Japanese

Native or Bilingual Proficiency

## INTERESTS

★ Mountain climbing

★ Artificial Intelligence

★ Reading

★ Renewable Energy

★ Tennis

★ Swimming