# OTTO KAFKA

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#### **EXPERIENCE**

### Back-end Developer, ELFO

August 2021 - Present

Kuala Lumpur, Malaysia

· Built a Demand Side Platform (DSP) that uses open source openRTB protocol. Created an SSP emulator to mimic real Supply Side Platforms. Built api's in NodeJS. Spends a lot of time on on architecture and scalability with the tech stack MERN (MongoDB, Express, React, NodeJS). Working with the following Databases; PostgreSQL, ClickHouse, MongoDB

## Full Stack Developer, WaykiChain

January 2019 - January 2020

Shenzhen, China

· Wrote backend API's in NodeJS. Used Mongodb for the database for storing and querying data. Wrote test scripts in Python. Worked with test engineers for stress and general testing. Built web apps with ReactJs and Redux. Wrote and maintained detailed technical documentation for developers. Computer languages used: C++, Python, JavaScript, Golang. Everyday tools used: Docker, Ubuntu server, Unix, git, Bash / Shell

## Full Stack Developer, Nebulas

February 2017 - January 2019

Beijing, China

· Developed user friendly web apps in React.js and Redux. Wrote Smart Contracts in JavaScript for the Nebulas blockchain. Built node.js REST API to query data from the backchian server to serve data to web apps. Computer languages and frameworks used: JavaScript / Node.js, React.js, Python. Working internationally with partners, developing systems design and related software, maintaining detailed technical documentation (about systems design, architecture, configuration, operational concepts) and doing team work with partners around the world.

#### **SKILLS**

Programming Languages
Frameworks

Operating Systems

Databases

JavaScript (Advanced), Python (Intermediate), Dart (Intermediate)

React.JS (Advanced), Express.JS (Advanced), Flutter (Intermediate)

Linux - Ubuntu Server (Advanced)

MongoDB (Advanced), PostgreSQL (Intermediate) ClickHouse (Intermediate)

Data Mining

Web Scrapping with Python / Node.js,