# Stefan Rafael Muljadi

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### **Education**

### Ludwig Maximilian University of Munich, Germany

**Expected March - August 2023** 

• Incoming Computer Science exchange student for summer semester

### City University of Hong Kong, Hong Kong SAR

Sept 2021 - Present

• Sophomore in Bachelor of Science in Computer Science

**Expected May 2025** 

- Recipient of full tuition scholarship of 140,000 HKD per annum
- CGPA: 3.57, Dean's List awardee in 1st and 2nd semester

#### Skills

- Languages: Javascript, HTML, CSS, Python, C++, Java
- **Technologies:** ReactJS, VueJS, React Native, Tailwind CSS, Express.js, Node.js, Strapi.js, Linux, MongoDB, Github, Google Cloud Platform, Amazon Web Service, Docker, Firebase, Arduino, Raspberry Pi

# **Experience**

#### Civtek, Product Director

August 2022 - Present

- Manages a team of 15 student software engineers from various universities to help NGOs around Hong Kong
- Proposed and consulted various technological solutions that best-suited partner NGOs
- Coordinated customized technological help to more than 4 NGOs from various fields
- Actively oversee and contribute to different projects' planning and development

# uHey Ltd., Product Engineer Summer Intern

June 2022 - August 2022

- Architected project specifications, timelines, and documentation to create a technological solution to assist volunteers in assets field deployment
- Implemented a full-stack mobile application with React Native, Express.js, and MongoDB
- Collaborated with other interns to develop a single integrated backend service for various services

### Sycomora Welfare Center, Full Stack Developer

August 2021 - Present

- Developed a full-stack web application for healthcare and wellness-related blogs using VueJS, MongoDB, and Strapi.js
- Deployed the application in Linux environment servers using various cloud hosting services

### Techkyra, Full Stack Engineer

July 2019 - Sept 2021

- Developed a website for the Indonesian Ministry of Health for easier and centralized COVID-19-related drug searching
- Enabled easier drug searching to more than 100.000 users all around Indonesia since its first launch

#### Award

# 3rd Place Chan Dong Foundation Social Entrepreneurship Award

**April 2022** 

• Received a 30.000 HKD prize for the proposed supply chain and distribution optimization platform at hackUST (the largest hackathon held in the Greater China region held by HKUST) with team Anagata

## 2nd Runner Up CityHack2022

January 2022

• Won the 2nd Runner Up in the EduTech category for the proposed project partner-finding platform in CityHack 2022(a hackathon held by the City University of Hong Kong) with team Anagata

#### Additional

• Languages: Indonesian(native), English(fluent), German(intermediate)