

# ANDREAS SUJONO

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## EDUCATION

Nanyang Technological University, Singapore Aug 2018 – Jun 2022 (Expected)

- Bachelor of Engineering (Electrical and Electronic Engineering)
- Honours (Highest Distinction) (Expected); current CGPA: 4.68/5.00

## INTERNSHIP EXPERIENCE

Kinobi.Asia Dec 2020 – Jan 2021

### Software Engineer Intern

- Integrated Stripe as a payment gateway for both website and server with utilizing more than 25 webhook events
- Developed payment dashboard in VueJs with NuxtJs framework to show stripe payment data

Viewbase Aug 2020 – Oct 2020

### Software Engineer Intern (part-time)

- Built different analytics charts using TradingVueJs and TradingView library for cryptocurrency traders to analyze more than 80 digital assets

Movel AI Apr 2020 – Jul 2020

### Software Engineer Intern

- Designed and developed new features in the existing React web application as a user interface to control and communicate with robots remotely that gained compliment from the CEO.
- Improved the web functionality and refactored the backend queries that resulted in 5 times faster of speed.
- Worked in agile environment and adopted TDD approach that is required to write a robust unit test.

NTUitive Feb 2020 – Present

### Rapid Software Prototyping Assistant (part-time)

- Selected out of 800+ students to be the first batch of software prototyping assistant and assigned to different startups to help build their first product prototype.
- **PIN Tech Insurance:** Developed a react native mobile app from scratch with highly scalable and flexible redux architecture along with the backend written in NodeJs with Express framework.
- **GWOOP:** Designed and Implemented a multiplayer card game in unity and Photon Network that is integrated into the social media app which enables users to play the game while inside a video call.

PT. Imexindo Intiniaga May 2019 – Jul 2019

### Web Developer Intern

- Developed an optimized dynamic website with HTML5, CSS3, and Javascript as the programming languages to support company's marketing and promotional needs of 3 different products.
- Built a web application using Python with Flask framework for the Finance Division team to increase the efficiency and flexibility of keeping track of transaction and financial events.

## CO-CURRICULAR & VOLUNTARY ACTIVITIES

NTU Student Union Aug 2019 – Jul 2020

### IT Committee

- Resolved issues and bugs in NTUSU recruitment website; gained knowledge of applying continuous integration and continuous deployment using Jenkins and containerize application with docker.

IEEE Student Branch Aug 2018 – Jul 2019

### Logistic Director

- Planned and responsible for the logistic needed and liaised the sponsor for the logistic collection for NTU hackathon which is the 2<sup>nd</sup> largest hackathon in Singapore that is resulted in smooth event and logistic support

PINTU Peduli Aug 2018 – Dec 2018

### Volunteer (Tech Division Committee)

- Organized games and learning activities for 100+ primary school students to encourage interaction and bonding.
- Facilitated the locals to build smart street lights with motion sensor and educated the primary school students to create DIY study lamp by utilizing recyclable resources.

## SKILLS

**Language** : English (proficient), Bahasa (Native), Chinese (Basic)  
**Front-End** : React, React native, Redux, Javascript, Typescript, HTML, CSS, SASS, Bootstrap  
**Back-End** : NodeJs, ExpressJs, Python, Flask, Django, C  
**Others** : Unity3D, Arduino Microcontroller