

# Do Thien Y

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## Software Engineer

700000, Ho Chi Minh, Vietnam Vietnam

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🌐 Y Do 🎧 JunMaxwell

+2 Years Experiences in software engineering, specialized in JavaScript Stacks and proficiency in frontend development. Looking forward to a brighter future in tech. Have experience in Scrum development. Milestone project: Metaverse by Fromlabs.

### SKILLS

#### Web Development

Proficient

JavaScript ReactJS  
Three.JS Express.JS  
MongoDB Node.JS  
TypeScript HTML CSS  
Bootstrap

#### Frameworks

Good

React.js Express Three.js  
WebGL Babylon.JS

#### 3D Design

intermediate

Blender 3D WebGL Model  
Canvas

#### Tools

VS Code IntelliJ IDEA  
Blender

### WORK EXPERIENCE (1)

May 2020 - Current

**Software Engineer** at Fromlabs Solution Ltd.

Working as Fullstack developer, specialized in MERN Stacks and proficiency in both Frontend and Backend development. Worked on multiple content management sites and web applications.

- Join as Internship around May 2020
- Started as Fullstack Software Enginner on August 2020
- Develop small management sites for clients, such as: Jaktent Event booking, Restaurant management, etc.
- Kickstart Our3D Space project at September 2021
- Moved to Lead Developer of Metaverse by Fromlabs on April 2022

### PROJECTS (2)

#### Metaverse by Fromlabs

Oct 2021 - Current

<https://space.fromlabs.com/>

WebGL React.js Metaverse JavaScript Three.js MongoDB TypeScript

- Create site using React.JS for UI
- Mix with Three.JS for 3D rendering and 3D interaction
- Express.JS for backend and communicate with MongoDB Database
- Use Socket.IO for real-time rendering between users and server
- Use WebRTC for real-time communication between users
- Blender for 3D modeling and animation
- Apply with multiple other microservices such as: Keycloak, Squidex, etc. to provide a complete solution

#### Indoor Drone R&D

Nov 2019 - Jun 2020

AI Drone

- Face recognition
- Automated flight

### EDUCATION (1)

**Bachelor Computer & Information Science** at Auckland University of Technology

2016 - 2020

### LANGUAGES

#### English

Fluent

#### Vietnamse

Native Speaker

