



# VO BUI DANG KHOA

## SOFTWARE ENGINEER

### ABOUT

I am an experienced developer seeking a new challenge in a software engineer position where I can apply my knowledge and skills for continuous improvement.

### CONTACT

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Portfolio: khoassg.github.io

### PERSONAL SKILLS

Creative spirit  
Reliable and professional  
Organized  
Time management  
Team player  
Fast learner  
Motivated

### AWARDS

University Scholarship in 1st semester 2017-2018.  
University Scholarship in 2nd semester 2019-2020.

### EDUCATION

University of Education and Technology | 2017 - 2021  
GPA 3.15/4

### WORK EXPERIENCE

#### SOFTWARE ENGINEER

KARDIACHAIN - WHYDAH | Apr 2022 - Now

Build a marketplace for exchanging NFT. See detail at <https://agoran.io/>  
Build a platform for hosting an event marathon on metaverse (<https://raramuri.io/>).  
Main responsibilities:

- Lead Unity team (3 members) to create a 3D race on WebGL for Raramuri.
- Optimize file size and avoid memory leaks on the Unity 3D app.
- Implement features on the client side and fix some bugs for Agoran Marketplace and Raramuri.
- Collaborate with other teams to solve challenging issues.

Technologies used: React JS, Next JS, Unity, Solidity, Hardhat, ...

#### SOFTWARE ENGINEER

BOSCH | 2021 - Apr 2022

I'm joining the internal Bosch project as a full-stack developer. This project builds a website to support factories to manage and coordinate their products.  
Main responsibilities:

- Get and analyze requirement from product owner
- Implement new features and fix issues
- Report status daily to foreign team

Technologies used: Angular, Java Spring Boot, React, Node JS, Jenkins, Jira, Git.

#### SOFTWARE ENGINEER

TMA Solutions | 2020 - 2021

I worked on a project that protects users from malware, viruses by the way using the isolating method between users and website.  
Main responsibilities:

- Get and analyze requirements from the project manager.
- Collaborate with other teams to complete an assigned feature, resolve the challenging issues.
- Implement a new UI and API for some features.

Technologies used: Angular, Python 2.7/ Framework Tornado, VS Code, Jira, Bitbucket, Linux OS, Git

#### SOFTWARE ENGINEER

Tanca | 2020

This project provides software for customers to manage HR effectively. Their employees can check-in/out of their shift by mobile phone or AI Camera.  
Main responsibilities:

- Write some APIs such as list-request, notification, survey,...
- Fix bugs and modify APIs according to customer requirements

Technologies used: VS Code, Postman, Sourcetree, PHP Framework Lumen