

# Khoi Nguyen

**FULL STACK ENGINEER** 

#### CONTACT

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# **WORK EXPERIENCES**

#### Full-stack developer

REMOTE / FREELANCER 01/2021 - 05/2022

#### Projects:

- + Medical tracking web app
- + Physiotherapy medical web app
- + Real estate web

# Full-stack developer (Middle level)

**NFQ** 

05/2022 - 09/2023

Projects:

+ Ausgezeichnet.org

#### **EDUCATION**

# Computer network & data communication

TRƯỜNG ĐẠI HỌC CẦN THƠ 2018 - 2023

# **SKILLS**

Typescript - React - Redux
NodeJS - ExpressJS - NextJS
PHP -Symfony - Laravel
Bootstrap - TailWind - Material
Jenkins - Github Action - Vercel
JQuery - SCSS
GraphQL - Apollo
MySQL - MongoDB
Framer motion
ORM
Unit Test

#### **ABOUT ME**

As a full-stack developer, I bring strong technical skills, a Can-Do mindset, and a user-oriented approach. I not only code but also find practical solutions through critical thinking.

#### **PROJECTS**

# Medical tracking web app

01/2021 - 02/2022

#### Descriptions:

• Web application for stroke patients and doctors.

#### Technologies:

 NodeJS, Express, GraphQL - Apollo, React, Redux, Tailwind, MongoDB, MQTT broker, Jenkins.

#### Responsibilities:

- Design solutions and implement them on both FE and BE sides.
- Convert client's idea to product.
- Providing guidance to clients, articulating solutions, and recommending best practices.
- CI/CD using Jenkins.
- Redesign the whole website.

# Physiotherapy medical web app

11/2021 - 04/2022

# Descriptions:

 Single Page Application for tracking medical records, controlling medical devices, and supporting restore function physiotherapy for patients.

# Technologies:

 Nodejs, Express, React, Tailwind, ORM, MQTT broker, MongoDB, API.

# Responsibilities:

- Redesign the whole website with animation and interaction.
- Mock-up and propose best practices.
- Perform FE and BE tasks

OOP - Design pattern
Linux - Docker
Scrum - Kanban -Jira
Problem Solving
Critical Thinking
Spot technical limitations
Trace - Debug

# Real estate web

01/2022 - 05/2022

#### Descriptions:

• This Laravel web application focuses on advertising real estate properties and publishing news articles.

### Technologies:

• PHP, Laravel, MariaDB, Eloquent, Material UI

#### Responsibilities:

- Handling both the front-end and back-end development tasks.
- Design and manage the deployment process.

# Ausgezeichnet.org

05/2022 - 09/2023

#### Descriptions:

 Website for rating - review service that is integrated with Google Review.

# Technologies:

 PHP, Symfony, MongoDB, Bootstrap, Doctrine, ORM, Twig, Github Action, Docker

# Responsibilities:

- Write ticket, describe technical solution, break down and assign
   perform the task
- Propose and act to minimize technical debt, out-of-date technical
- Redesign whole website (upgrade Bootstrap 3 → 5, create new responsive layout)
- Write unit test
- Brainstorm technical solutions with the team, reviewing code and spotting technical limitations with critical thinking
- Implement CI/CD GitHub Actions to minimize manual task in the team
- Fix production critical bug
- Explain technical concepts to a non-tech audience
- Not only help my teammates but also actively support other teams with their problem