KHANG PHUC NGUYEN

RESEARCH APPRENTICE

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Sellukatu 6, Oulu

TECHNICAL SKILLS

Pragramming languages

Javascript, TypeScipt, Golang, C++, Python HTML/CSS

Frameworks

React.js, Express

Database

MongoDB

EDUCATION

University of Oulu

Bachelor's degree in Computer Science and Enginerring

2024 - 2027

Educative.io

Educative.io is an online learning platform designed to teach programming, software development, and technical skills.

Learn to Code C++ for Absolute Beginner

The course provides an understanding of C++ basics, including loops, arrays, and functions.

A visual introduction to Algorithm

Learn basic algorithms like searching, sorting, recursion, and graph theory through interactive content and coding challenges in C++.

An Introduction to Programming in Go

The course provides an understanding of Golang basics, including loops, arrays, concurrent programming and functions.

LANGUAGES

Vietnamese

Native language

English

Fluent

PROFILE

Hello, my name is Khang Phuc Nguyen. I am a first-year student majoring in Computer Science and Engineering at the University of Oulu in Finland. Although I am just beginning my academic journey, I am excited to explore the world of technology and deepen my understanding of the field. I am eager to learn and develop the skills necessary to tackle challenges and contribute to innovative solutions in the future.

PROJECTS

Cake Shop

2024

React.js, Node.js, Express, MongoDB

- Offer a creative website with convenient features for customers who want to buy cakes.
- Provide details about the cakes, an introduction to the shop, payment methods, and options to sign up/sign in and change the password.
- Customers can add cakes to the cart after signing in and proceed to a fake payment process.

Live demo: https://cake-shop-sigma.vercel.app/

Quizz Web 2024

React.js

- The website features multiple-choice questions where you can choose to answer or skip.
- In each question, you have around 7 seconds to respond; if you don't respond in time, the website will automatically move to the next question.
- After completing the tasks, you will receive a score based on the number of correct answers you chose.

Live demo: https://quizapp-eight-alpha.vercel.app/

TodoList 2024

Typescript, Golang(Fiber), Chakra UI, MongoDB

- The ToDoList website offers an user-friendly interface with easy navigation for managing your to-do list.
- There are many useful features including add, mark as completed, or delete individual tasks, with the option to clear all tasks or only those marked as finished.
- Simple, intuitive design that makes task management efficient and convenient.

https://todolist-production-8160.up.railway.app/

EXPERIENCE

Ho Chi Minh city University of Education

React.js, Node.js, Express, MongoDB

- Develop a website to document and highlight the activities and initiatives of the Chinese Department Student Association at Ho Chi Minh City University of Education, creating an interactive platform for showcasing the vibrant community and its ongoing activities.
- Users can sign in with a shared email and then add, filter, delete, or search for activities.