








# NGUYEN NHU HOANG

## SOFTWARE DEVELOPER

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|  Hai Chau, Da Nang      |  |

## PROFILE SUMMARY

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Recent graduate in Computer Science with a strong foundation in software development and problem-solving. Proficient in multiple programming languages and frameworks with a passion for building practical, scalable solutions. Fast learner with strong critical thinking skills and excellent command of English, enabling rapid understanding and application of new technologies. Dedicated to contributing to team success and continuous learning through hands-on projects and open-source contributions.

## WORK EXPERIENCE

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### Code Complete Asia

02/2025 - 04/2025

- Fullstack Developer Intern
- Project: RAG / Reasoning Chains Chatbot

## EDUCATION

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### Danang University of Science and Technology ( 2021 - 2025)

- Bachelor of Information Technology
- GPA 3.0 / 4.0

## LANGUAGES

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- English (Fluent)
- Vietnamese (Native)

## PROFESSIONAL SKILLS

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| <ul style="list-style-type: none"><li>• Adapt rapidly to new tools, frameworks, and technologies.</li><li>• Highly self-motivated and organized; excel in both independent and collaborative environments.</li></ul> | <ul style="list-style-type: none"><li>• Strong problem-solving and critical thinking in debugging and algorithm design.</li><li>• Proficient in system design and architecture for scalable software applications.</li></ul> |
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## TECHNICAL SKILLS

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- Languages: JavaScript, TypeScript, Python, Java, C/C++.
- Frameworks/Tools: React.js, Node.js, Spring Boot, Git.
- Database: MySQL, MongoDB.
- Others: REST APIs, GitHub, GitLab, Docker.

## PROJECTS

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### Reasoning Chains / RAG AI Chatbot

2025

- **Fullstack Developer**
- An AI-powered chatbot designed to answer user queries using structured reasoning chains and packed with Retrieval Augmented Generation. Mimicking the thinking steps alongside with retrieving provided documents to make better response.
- Frameworks/Tools : **React.js, Flask, Chainlit, LangChains, Docker**
- [Github Project Link](#)

### TutorHub

2025

- **Fullstack Developer**
- A modern React application for connecting tutors and students. This platform allows tutors to create and manage tutoring posts, while students can browse available tutors, book sessions, and leave reviews.
- Frameworks/Tools : **React.js, Java Spring Boot, Docker**
- [Github Project Link](#)

### Melodies

2024

- **Mobile Developer**
- A full-featured music streaming application that allows users to browse, play, and manage a wide selection of songs in a sleek, responsive interface. It supports real-time audio playback, user authentication, and playlist creation.
- Frameworks/Tools : **React Native, Gradle**
- [Github Project Link](#)

### Valthrun

2024

- **Contributor**
- A personal project of Counter Strike 2 external game exploit/enhancer, with built-in Kernel level driver for memory reading/writing. Intergrated an Aim-assist logic systems involving mouse movement and smoothness.
- Frameworks/Tools : **Rust Nightly, Cargo, Windows APIs**
- [Github Project Link](#)