

Huynh Bao Cuong

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[LinkedIn](#) | [Github](#)

Education

RMIT University, Bachelor of Software Engineering

Sept 2022 - Sept 2026 (expected)

Relevant modules and skills include:

- Software Development: Developed and maintaining projects in Java, C#, C++ as well as some experiences in Unity.
- Database Development: Created a functional and reuseable database for the long run in MySQL using Oracle Apex Framework.
- Collaboration Software: Manage and communicate between members in the project using Github, Unity Collaborations.

Projects

Window Form App for tracking progress – Personal Project

May 2024 – Present

- Using Microsoft Winform API and .NET Framework
- Customize the behaviour of the app using C#
- On future release, the app will able to read JSON file and pull data from MongoDB

Outcome: A GUI Friendly app that can use to store information, track user's data and reflect on the progress of user's game account.

Github link: <https://github.com/cuongh1799/ChangliReborn>

Unity 2D Role Playing Game – Personal Project

March 2024 – May 2024

- Design and create original assets using GIMP
- Use Unity Game Engine to customize the behaviour of the game using C#
- Synchronizing and manage version control via Unity Collaboration

Outcome: To gain some experience in C# as well as game development.

Github link: This project is still under development.

Interactive Event Website – Personal Project

February 2024 – March 2024

- Written and design by a team of two people
- Programmed and Design in HTML, CSS and JavaScript.
- Video editing using Davinci Resolved

Outcome: A personal project aiming to hype up a new event happened in the video game Honkai Star Rail

GitHub link: <https://github.com/cuongh1799/Project-Acheron>

Discord Chat Bot – Personal Project

Sept 2023–Jan 2024

- Built a interactive Chat Bot in the Discord chatting platform.
- Utilize Discord API and develop in Java.
- Advance feature such as Music Player, File Storing, Answering depends on user's commands...etc.

Outcome: An interactive Chat Bot that maintainable and customize by user's device, delivering high performance with little resources use.

GitHub link: <https://github.com/cuongh1799/HSR-Discord-bot>

- Project Leader of team of 5 to create a Management System for Hotel.
- Created database using Oracle Apex.
- Develop SQL Scripts in charge of booking, sorting, revenue tracking.
- Different UI for customers and staffs based on their needs.

Outcome: Created a user-friendly database for administrators to manage Hotel data, providing them more control and oversight of the Hotel.

GitHub link: <https://github.com/cuongh1799/Hotel-Managerment-SQL>