

# MINH NGUYEN

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## EDUCATION

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**Seattle University, Washington**

*August 2020 - Expected Graduation: May 2024*

Bachelors in Computer Science

Overall GPA: 3.7

Courses Completed: Databases, Object Oriented Programming, Data Structures and Algorithms, Languages and Computation, Computer Organization, Computing Systems, Linear Algebra

## PROJECTS

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### Database Project

Winter 2022

*Pizza Restaurant Management Database*

- Tracked and managed restaurant owners' inventory, orders, and sales
- Ensured that all relationships between entities were designed correctly as lead developer
- Developed a database that successfully helped restaurant owners manage their businesses
- Consisted of PHP and HTML for database development, CSS for styling, and MySQL database for data storage
- Closely collaborated with developers to share drawings and ideas

### Object Oriented Project

Fall 2022

*Workout Tracker*

- Consisted of strength training and weight lifting workout planner and tracker
- Utilized object-oriented programming to optimize code depending on the language
- Supported multiple types of exercises and worked seamlessly in both C# and C++
- Employed use of the object-oriented programming languages

## PERSONAL PROJECTS

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### Game Project

Fall 2022

*Chess Game*

- Developed the board game chess into a digital local game
- Outlined the functionality of chess game rules
- Successfully allowed users to compete in chess
- Operated with Python

## TECHNICAL STRENGTHS

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**Programming Languages**  
**Software & Tools**

C++, C#, Python, HTML, PHP, CSS, F#  
Visual Studio, Visual Studio Code, Clion

## EXTRA CURRICULAR

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Association for Computer Machinery Hackathon and Personal Projects

June 2020 - Present

— Personal Projects: Recipe Database, Discord Bots

Remotely Operated Underwater Vehicle designer and operator

August 2022 - Present