**Minh Duong**

(510) 309-4747 | m7duong@ucsd.edu | [Portfolio](https://minhnhat1901.github.io/) | [LinkedIn](https://www.linkedin.com/in/minh-n-duong/)

**Education**

## University of California, San Diego GPA: 3.48 Expected graduation: June 2025

### *Bachelor of Science in Computer Science*

Coursework: Data Structure, Object-Oriented Programming, Algorithms, Software Engineering

## Ohlone College GPA: 3.93 Graduated: June 2022

### *Associated of Science in Computer Science*

# **Experience**

## Ohlone College August 2021 – May 2022

### *Academic Tutor*

* Collaborated with a team to support and clarify course contents, assignments, and materials for over 100+ introductory CS students on a semesterly basis.

# **Projects**

## MapMyFuture | *HTML, CSS, JavaScript, Git, GitHub*

* Collaborated with a team of 10 members to develop a user-centric Fortune Teller app, ensuring the fulfillment of anticipated user needs and preferences.
* Leveraged Agile Development methodologies to efficiently manage project workflows, ensuring timely progression and robust tracking of project milestones.
* Achieved **Gold Medal** for the class out of 30 projects.

## Alphabetical Game | *Java*

* Led a 4-member team to develop in Java, enhancing user experience with an intuitive GUI tailored for kids.
* Implemented a leaderboard to track user scores, showcasing competitive features.
* Leveraged advanced data structures for efficient storage and retrieval of in-game details.

**Skills**

* **Technical Skills**: Java, Python, C++, HTML5, CSS3, JavaScript, MySQL, MATLAB.
* **Tools Mastered**: Git, GitHub, VSCode, Visual Studio, Jupiter Notebook, Eclipse, PyCharm
* **Operating Systems**: Windows, Linux (Ubuntu)

# **Certifications**

**JPMorgan Software Engineering Virtual Experience Program (Forage) August 2023**

**Teaching Computational Thinking for Everyone (Coursera) December 2022**

**Teaching Computation in the Digital World (Coursera) December 2022**