# Matthew Le

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#### **Education**

Pasadena City College
Intended Transfer Fall 2024
Computer Science, 4.0 GPA

Arcadia High School
High School Diploma
4.3/4.0 GPA

Pasadena, CA
2022 - Present
Arcadia, CA
Arcadia, CA

#### **Relevant Coursework**

**Math:** Single Variable Calculus I & II, Multivariable Calculus, Linear Algebra, Discrete Math, Differential Equations

Computer Science: Fundamentals of Computer Science I & II (C++), Data Structures and Algorithms

# **Projects**

Graphing Calculator: 2023

Utilized SFML graphics library in C++ to create a graphing calculator with live graphics. Used a variety of data structures to sort and calculate elements needed to graph equations. Designed and implemented the functions of zooming, panning, graph history, and restoration of previous graphs.

# **Work Experience**

#### Server - Menya Hanabi:

2022 - 2023

Garnered on average 18% tip throughout a shift. Improved customer experience by offering excellent service throughout the duration of the meal. Often recommended popular items to try driving up the average order value of each customer.

## Volleyball Coach - San Gabriel Elite VBC:

2023-Present

Spearheaded camps with over 40 players of all ages in various skills and techniques. Provided precise feedback causing a spike in club volleyball enrollment, resulting in 3 additional teams. Currently leading a group of 13 high school boys in the most competitive volleyball league in the nation.

# TikTok Shop E-commerce:

2023-Present

Generated over \$80,000 in revenue using TikTok organic marketing. Took advantage of applicable trends to the product, and created videos resulting in over 10 million total videos. Solved issues in inventory, supply chain, fulfillment, and customer support, leading to over 3000 happy customers.

#### **Technical Skills**

Frontend: HTML/CSS
Backend: C++, Python, Java

Technical: VS Code, Git, Clion, IntelliJ

## Leadership/Activities

Pasadena City College Track and Field	2022 - 2023
Engineering Competition Society Secretary	2023-Present
Varsity High School Volleyball Captain	2020-2022
Varsity High School Track and Field Captain	2021-2022
High School Esports Club President	2021-2022
High School ASB Athletics Commissioner	2021-2022