

Matthew Hoang | Garden Grove, CA | (714) 618 - 2844 | matthoang52129@gmail.com
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EDUCATION

California State University, Long Beach

August 2019 - December 2023

Bachelor of Science, Computer Science, Current GPA: 4.0

Honors and Awards: CSULB President's Honor List | Men's League 3 Year 500 Hours of Service

SKILLS

Technical Skills: Python | Java | HTML | CSS | Visual Studio Code | MS Office

Relevant courses: Calculus | Introduction to Programming and Problem-solving

Language: Vietnamese (Fluent)

PROJECTS

Dungeon Master

March 2021

- Developed a Java console based game that allowed users to fight monsters, move around a 5x5 map, and advance to the next map
- Created by utilizing inheritance and polymorphism to make methods and objects, providing a menu to prompt the user for actions

Car Rental

May 2020

- Developed a Python calculator to calculate the cost of renting a car based on certain bundles, days rented, and miles driven
- Constructed with 4 function to retrieve data from user, calculate miles driven, calculate the bill based on the bundle, and one to display the bill

War

March 2020

- Developed the card game War in Python against a computer
- Designed by using functions to represent each action, and a war function which is recursively called until each player draws a unique card

LEADERSHIP

Men's League, Treasurer, Bolsa Grande High School

August 2016 - June 2019

- Volunteered for the community in collaboration with 40 peers and Associated Student Body to assist thousands of people
- Managed finances for reimbursements, school hoodie and sock fundraiser sales as well as all orders and distribution