

# Maylynn Dimalanta

## Software Developer

Eager to launch my career in software engineering, I offer a fresh perspective, fortified by a Bachelor's degree in Computer Science and proficiency in C++, Python, and HTML. With a keen eye for detail and a passion for problem-solving, I am ready to collaborate with your dynamic team to design, develop, and maintain innovative software solutions.



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github.com/MayDim

## SKILLS

C++

Python

JavaScript

HTML

CSS

Godot

React.JS

Visual Studio Code

Github

## EDUCATION

### Bachelors of Science in Computer Science University of Nevada, Las Vegas

05/2019 - 12/2023

GPA - 3.72 ~ Dean's Honors List

#### Relevant Courses

- Software Product Design
- Operating Systems
- Analysis of Algorithms
- Compiler Construction

## PROJECTS

### Hydroponics Game

- Collaborated in a six person team to design and develop an educational hydroponics game using Godot Game Engine in Senior Design Competition
- Adapted C++ and C# knowledge, seamlessly integrating them into Godot Engine during game development to refine core mechanics and elevate gameplay experience
- Enhanced functionality of code through conducting unit tests for the scoring and gameplay clock of game
- Assisted in code reviewing using github before implementing feature into product

### Personal Portfolio Website

- Developed personal portfolio website using HTML/CSS and Javascript to showcase relevant experience, projects, skills, and achievements
- Implemented interactive features and intuitive navigation to enhance user experience

### Stocks Application

- Developed a stock application using React.js, HTML, and CSS to deliver real-time stock updates from 15 notable companies
- Utilized RESTful API AlphaVantage to dynamically fetch and display stock information
- Integrated historical price display and interactive graphs for user-friendly data visualization
- Provided comprehensive company information on dedicated pages for informed decision-making

## CERTIFICATIONS

### Responsive Web Design (02/2024 - Present)

freecodecamp.com

### React Basic/Advanced Concepts (04/2024 - Present)

Coursera Meta Course

### Version Control (05/2024 - Present)

Coursera Meta Course