## DYLAN GERACI

Huntington Beach, CA 92649 | (714) 609-2596 senddylmail27@gmail.com | linkedin.com/in/dylangeraci/ | github.com/DylGit3

#### **SKILLS**:

- Languages: Python, C++, C, Java, SQL, R, JavaScript, HTML, CSS
- Frameworks & Version Control: Github, VS Code, Git, Godot
- Operating Systems: Mac, Windows, Kali Linux
- Databases: MongoDB, SQLite, MySQL
- Other: Cyber Security, Cloud Infrastructure and Migration, Machine Learning

### **EDUCATION**:

## **Bachelor of Science in Computer Science**

Expected May 2026

California State University, Fullerton

• GPA: 3.99

**Associate in Science in Computer Science** 

May 2024

Orange Coast College

• GPA: 4.0

#### **RELEVANT COURSEWORK:**

C++ Programming Python Programming Software Engineering
Cybersecurity Fundamentals Data Structures Algorithm Engineering

#### **PROJECTS**:

### **Bank Financial App**

Technologies: Python, SQLite, CSS, HTML, JavaScript

• Currently developing a web-based application that allows users to manage their finances, track transactions, and view account balances. Integrates Python for the backend, SQLite for data storage, and HTML, CSS, and JavaScript for the front-end, providing a seamless user experience for financial management.

### **Cloud Infrastructure Migration and Security Hardening**

Technologies: VMware Fusion, Microsoft Azure, Nessus, Linux, etc.

• Managed the migration of three virtual machines—Kali Linux, Windows Server 2022, and Metasploitable—to a secure cloud environment on Microsoft Azure. This project gave me hands-on experience in risk assessment, OS hardening, and leveraging cloud tools to enhance operational efficiency.

#### **CERTIFICATES:**

# C++ Programming Proficiency

May 2024

Orange Coast College

#### **WORK EXPERIENCE:**

## Sales and Service Expert

June 2022 - Present Huntington Beach, CA

24 Hour Fitness

- Provide exceptional customer support by efficiently assisting over **800** members daily, ensuring high satisfaction rates and prompt issue resolution to enhance member experience.
- Assist in managing daily club operations by overseeing 3 key processes and contributing to the achievement of 20% of overall business objectives for optimal club performance.
- Drive team success by collaborating with a group of 10 to execute strategic sales initiatives, contributing to over 130% achievement of monthly revenue goals and enhancing overall team productivity.