DYLAN GERACI

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SKILLS:

- **Languages**: Python, C++, C, Java, SQL, R, Tailwind, HTML, CSS, Svelte
- **Frameworks & Version Control**: Github, VS Code, Git
- **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:

Nutrition and Meal Tracking App
Technologies: Python, Svelte, SQLite, Tailwind, FastAPI, CSS
- Currently developing an application that allows users to log food items, track nutritional content, and view overall progress. The app integrates Python for the backend, SQLite for data storage, and uses Svelte for the front-end, providing a unique user experience for meal and nutrition tracking

Cloud Infrastructure Migration and Security Hardening
Technologies: VMware Fusion, Microsoft Azure, Nessus, Linux
- Managed the migration of three virtual machines—Kali Linux, Windows Server 2022, and Metasploitable—to a secure cloud environment on Microsoft Azure. This project provided 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
24 Hour Fitness   Huntington Beach, CA
- 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