# **Alvaro Morales**

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#### **EDUCATION & TRAINING**

## Year Up / Wilmington University

Wilmington, DE

February 2024

## **Application Development**

Year Up is an extensive career development program with 250 corporate partners, college-level courses, professional training, and a six month internship.

#### **SKILLS**

- Coding Languages: Java, JavaScript, HTML, CSS, UML
- **Technical skills:** Technical support, Website development, Troubleshooting Practices, Mobile App Development, Data Analysis, Microsoft Excel, Postman
- **General Skills:** Communication, Time Management, Sales, Customer Service, Problem-solving, Organization
- Languages: Bilingual in English and Spanish

### **Licenses and Certifications**

SIMNET-Excel Yellow Belt SIMNET-Excel White Belt

### **SOFTWARE PROJECTS**

## **Application Programming Interface Project**

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- Developed a robust, cross platform application designed to efficiently download various media formats, including videos, music, and images. The application offers a seamless and user-friendly experience for accessing and saving content from a wide range of online sources.
- Used SQL and Java to successfully complete it.

### **Froilan Project**

- Designed and implemented a software system that simulated a farm environment which emphasized the exploration of multiple inheritance design challenges and potential solutions.
- Used Java and UML to successfully complete it.

#### **SQL** Assessment Project

 Created a MySQL database and populated it with a table that stored information about movies, including title, runtime, genre, and rating. This project enabled me to execute a range of SQL queries to effectively manipulate and retrieve data from the database.

### **EXPERIENCE**

### **Maxx Potential Internship**

• **Help Desk Support:** Provided technical support and troubleshooting assistance, resolving issues promptly and enhancing user satisfaction.

- **Application Development:** Participated in the design, development, and testing of applications, contributing to both front-end and back-end development tasks.
- **Real-World Project Experience:** Collaborated on various real-world projects, gaining hands-on experience in developing and implementing solutions that addressed actual business challenges.