# Francisco Alvarado



Enthusiastic and detail-oriented Junior Java Stack Developer with a passion for crafting efficient, high-quality code. Eager to contribute technical skills and collaborative mindset in a dynamic software development environment. A recent graduate with a solid foundation in Java programming, database management, and web development. Seeking an opportunity to apply and enhance my skills while actively contributing to innovative projects.

## **Projects**

#### JAC-Enterprises — Airforce education

- Designed to be used in browsers, this app offers a very intuitive scene for children's education.
- Created using a handful technologies such as Java, React, Spring Boot, HTML, CSS and H2 database.
- This app uses 3 different APIs with CRUD procedures.

### Blackjack — Casino blackjack

- Created using Java, Html and CSS.
- It's a game inspired by the World-Famous casino game Blackjack.

#### Capstone Project — PCRS (Personalized Computer Recommendation System)

- A group project creates a personalized experience for all users.
- Designed using Java, React, HTML, CSS and MySQL.
- Integrating revolutionaries' technologies as AI to provide an exciting trip to our users.

## **Work Experience**

## **Customer Service Representative**

The Wasserstrom Co. Jul 2022 – Sept 2023

#### Columbus, Oh

- Collaborated with sales, warehouse, and shipping teams to streamline communication and enhance overall operational efficiency by 30%.
- Trained and capacitated more than 10 new CSR given them tools to utilize during their training phase.
- Manage roll out operations to more than 500 different locations

CNC - Operator

- Collaborated with the Quality Assurance team to revise our methods and implement more efficient ones.
- Manage and operate CNC machines to create sleeves for Trap-Bars

# **Education and Certifications**

| • | We Can Code It, Certificate of Full Stack Java Software Development | 2023 |
|---|---|------|
| • | Columbus State Community College, Cybersecurity                     | 2022 |
| • | Ohio National Guard, Aviation Operation Specialist                  | 2020 |

# **Technologies and Languages**

• Languages: Java, Python, C#, Javascript

• Technologies: MySQL, Git, VsCode

• Other: Data structures and algorithms

# **Other Sections**

Security Clearance: Secret

• Microsoft Office Specialist - Certified in PowerPoint and Excel

• Expert in: Spanish and English