# **Jamison Coombs**

in <a href="https://www.linkedin.com/in/jamison-coombs">https://www.linkedin.com/in/jamison-coombs</a>

Motivated, hardworking, and outgoing Computer Science undergrad with a double Associates degree seeking Software Engineer Internship. Ready to put education and years of experience working on personal projects to work.

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https://github.com/JCoombs224

## **EDUCATION**

California State University San Marcos - San Marcos, CA Computer Science - B.S

January 2022 - June 2023 (Expected)

MiraCosta College - Oceanside, CA Computer Science - A.S.T Liberal Arts: Math and Science - A.A

September 2018 - December 2021

# **PROJECTS**

Chess - (C#)

- Algorithmcly calculates and displays the possible moves each piece can make on the board.
- Graphical interface made mostly from scratch with some help from SFML libraries. All textures/sprites are hand-drawn.
- I am currently improving the AI opponent by using the min-max search and alpha-beta pruning algorithm.

Food Server App — Android App (Java, CSS)

- Stores a database of customer orders and links those orders to a separate tables (tabs) database.
- Allows restaurant servers to easily manage their tables and orders, so they know which orders need to come out next/which tables to be checked.

S&Box Content Developer — Unreleased PC Game (C#, CSS)

- A closed early-access video game that I was given access to based on the content I created for the company's previous title.
- My contributions so far have been helping fix/report bugs and adding additional content to the game for release.

KCThirftStore.com — Thrift Store Website (HTML, CSS, JavaScript)

- An E-Commerce website I created and designed from scratch for a thrift store based in Oceanside, CA.
- The website uses a custom Shopify Storefront API to process orders so the business owner can easily add new products to their store without any technical knowledge.

### **EXPERIENCE**

**Leucadia Pizza**, Carlsbad, CA — *Delivery Driver* 

Feb 2020 - PRESENT

Blue Ocean Robata & Sushi Bar, Carlsbad, CA — Busser/Host/Expo

Dec 2018 - Ian 2020

**Nixon**, Carlsbad, CA — Temporary Assistant

- Supported technicians with repairs and managed support tickets
- Performed inventory management duties

# **Proficient Programming** Languages:

Java, C++, C#, HTML, CSS, JavaScript, jQuery, Python, Assembly

### **SKILLS**

- Object-Oriented **Programming**
- Data Structures
- Web-Development
- Computer Architecture
- Android Development
- Game Design

## **AWARDS**

President's List MiraCosta College

#### Certifications

Java (Basic) Certificate -HackerRank

## **Clubs/Participation**

Computer Science Club -MiraCosta College

Volunteer Trail Cleanup -Agua Hedionda Lagoon Foundation