KEVIN CORDERO

(763) 221-5615 | kevin.cordero@stthomas.edu | LinkedIn Profile

EDUCATION

University of St. Thomas

Computer Science Major & Catholic Studies minor

St. Paul, Minnesota

Sept. 2023 – Present

Related Coursework: Calc 1 & 2, Multivariable Calculus, Fundamentals of Math and Discrete Mathematics, Intro to Programming 1 & 2 (focused on learning Java, java-script, swift, and Python,) Data-structures and Algorithms

TECHNICAL SKILLS:

Programming Languages – Java, JavaScript, Swift, and Python.

Software tools: Xcode, IntelliJ IDEA, Microsoft Excel, and Visual Studio Code.

Bilingual: English & Spanish

PROJECT EXPERIENCE

- Java, Java Script Vending Machine Project (Intro to Programing 1):
 - Developed a fully operational vending machine system from scratch using Java and JavaScript, demonstrating strong coding and problem-solving skills.
 - Successfully completed this project as a major assignment for a programming class, showcasing the ability to apply theoretical knowledge to practical programming tasks.
 - GitHub Repository: Made the project code available on GitHub, allowing others to view, collaborate, and learn from the codebase. [https://github.com/kevcor13/vending-machine]
- Developed a functional Passcode Box (Safe Box) project using Python and Arduino components as part of a class assignment, highlighting hardware-software integration skills.
 - Demonstrated proficiency in Python programming, teamwork, and problem-solving, resulting in a secure
 Passcode Box with customizable access codes.
 - Achieved the project's goals through rigorous testing, validation, and continuous learning, showcasing dedication and adaptability in the development process.

WORK EXPERIENCE

Chili's Grill & Bar

Aug. 2023 - Present

Server/Bartender

Roseville, Minnesota

- Responsible for providing exceptional customer service and ensuring positive dining for customers.
 Responsibilities include Upselling, Team collaboration, and Problem Resolutions.
- Required to develop strong skills of multitask and time management, while serving tables and tending the bar.

PDS (Product Development Solutions)

May. 2023 – Aug 2023

Assembler

Blaine, Minnesota

- Proficiently assembled and customized machinery components tailored to customers' specifications, ensuring precision and functionality in a fast-paced environment at PDS.
- Demonstrated a customer-centric approach by meticulously crafting and modifying machinery pieces to meet clients' unique requirements, contributing to client satisfaction and project success.

TINTWORKS May. 2022 – Jan. 2023

Professional Tinter

Minnetonka, Minnesota

 Utilized computer software to expertly modify tint film sizes, ensuring precise and customized solutions to meet clients' specific needs.