

Ivana Mayberry

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EDUCATION

Texas A&M University, College of Business

San Antonio, Texas

Bachelor of Science in Computer Science

Spring 2023

Relevant coursework: Software Engineering, Python, Algorithms, Data Structures, OOP

Certifications: Working towards Mobile Computing Certificate (1 course left). Working towards NSA/ DHS Cyber Defense Education Certificate (2 courses left).

CodePath

Remote

Certificate in Cyber Security

May 2021

EXPERIENCE

Price Chopper - Bagger | Raymore, Missouri

April 2016 – June 2017

- Packed purchased items in shopping bags appropriately to avoid bag breaks and spills
- Answered customer questions regarding products and store services
- Helped customers put items in their vehicle

Babysitter | Kansas City, Missouri

January 2016 – August 2020

- Supervised and cared for children ages 2 to 11
- Assisted in teaching a 2nd grader math by working through examples and checking their work
- Enforced rules to teach good manners and maintain a safe environment

PROJECTS

Website Template | Personal Project

[GitHub](#) | View Project: [WebsiteTemp](#)

- A website application that stores a user's email and password as well as their notes
- Coded frontend using HTML and backend using Python
- Incorporated Flask framework and SQLAlchemy to interact with the database and bootstrap for CSS
- Utilized: VS Code, Python, HTML, Flask, Bootstrap, SQLAlchemy

Kids Learning Game - School Project | Team of 3

[GitHub](#) | View Project: [Kids Learning Game](#)

- Role of leader: delegated tasks, organized meetings, helped teammates, ect. Final Grade: 100%
- Designed the overall concept, layout, and main menu background using Procreate
- Coded in text-to-speech, the main menu UI, animal game UI, and backend of those two menus
- Utilized: Android Studio, Java, XML, Procreate

SKILLS & INTERESTS

Programming Skills: Java, XML, Python, HTML, SQL, Bash

Skills: Communication, Problem Solving, Management, Self-Motivated, Creative

Tools: MS Office, VS Code, IntelliJ, JUnit, Android Studio, Oracle VM Virtual box, Windows, Kali, WireShark, Burp Suite, GNS3

Interests: Reading, Art, Games, Hiking