

Jared Cortez

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jaredcor.github.io

EDUCATION

Texas Tech University, Lubbock, Texas
Bachelor of Science in Computer Science
Minor in Mathematics

May 2023
GPA: 3.78

CET Academic Programs, Siena, Italy
Completed Computer Architecture and Database Systems courses abroad

May 2022 – July 2022

EXPERIENCE

TTU Southwest Collections/Special Collections Library, Lubbock, Texas
Student Assistant

June 2021 – August 2021

- Transcribed oral history interviews
- Edited and revised interviews done by previous student assistants
- Practiced retrieving and writing information with attention to detail

PROJECTS

Magic Mirror Project

- JavaScript class project which I was assigned to design a visually appealing and usable personal magic mirror
- Made using p5.js and utilizes multiple APIs to retrieve weather and news data

Secure Health Information System

- Python group project in which we were assigned to design and implement a secure health information system
- Utilizes secure software development and implemented security use cases such as data encryption

Swipeable Restaurants

- SwiftUI project which helps users decide what they want to eat
- Allows users to swipe through a list of cards containing information of various restaurants

Clippi.gg

- Social media built using MERN tech stack designed to share users' favorite Super Smash Bros. Melee clips
- Includes multiple scenes such as a home page and a profile page, and a login/register page with authorization functionality

Repositories for these projects can be found at <https://github.com/jaredcor>

SKILLS

- Technical Skills
 - Intermediate HTML and JavaScript, Proficient Java, Python, and C/C++
 - Learned in Texas Tech University courses and applied in coursework and projects
 - Basic React
 - Learned through online resources and applied in independent projects