Corbin Styles

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SKILLS/TOOLS

- Typescript (Angular) Java (Spring Boot)
- SQL (MySQL)
- Git (GitHub)

- CSS (Tailwind/Bootstrap)
- JavaScript (ReactJS)

EDUCATION

University of Texas at San Antonio, San Antonio, TX

Bachelor of Science Degree in Computer Science

Cumulative GPA: 3.06 Participated in RowdyHacks and contributed to building up a new research program focusing on the behavior of objects created through augmented reality applications; involved in multiple community service projects

Relevant coursework: Database Systems, Data Structures, Application Programming, Software Engineering, **Systems Programming**

EXPERIENCE

HCLTech - Digital Consultant, San Antonio, TX (Hybrid)

January 2022 - June 2024

Graduation: December 2021

- Worked as a consultant for a global information technology company providing solutions through consulting services for client-based needs to meet specific business requirements
- Produced multiple data summaries using Microsoft Excel, analyzing data behavior of client customers to provide insights for stakeholders across different departments
- Created SQL queries for pulling data from multiple data storage houses and utilized SAS to provide behavioral analysis to help leverage product purchases
- Ran quarterly summaries for more than 13 million customers, analyzing demographics for all those former and current; findings are adopted into their annual reports each year

UTSA Research Program - Research Student, San Antonio, TX

June 2021 - December 2021

- Undergraduate research focusing on the behavior of objects created through augmented reality applications
- Created a game that has the user(s) go through an augmented reality maze using Unity game engine; scripted in C# for players to walk between in-game walls shown through a mobile device

PROJECTS

HCL Tech Store

- E-commerce website for HCL employees to purchase and browse different technology gadgets; built on Spring Boot backend pulling data from MySQL database, Angular front end, and Bootstrap CSS for styling
- Implemented SwaggerAPI for open-source RestAPI endpoints for customers to use; integrated Okta for cloud-based authorization and IAM services; utilized Stripe for payment processing

Personal Portfolio

- Created a personal portfolio documenting my experiences and achievements throughout my career
- Used ReactJS for front-end programming and TailwindCSS and Framer Motion for styling and animations
- Integrated EmailJS and Google Maps API services for location and contact functionality

Salsa Website

- Website used for gathering reviews and providing updates and business opportunities for a local salsa business; created using ReactJS for front-end and Bootstrap CSS for styling
- Configured the website using AWS to provide static web hosting services through a custom domain name
- Integrated review system utilizing MongoDB for pulling different reviews left by customers