

# Ruben Christopher Arevalo

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## EDUCATION

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**University of Texas Rio Grande Valley** | Edinburg, Texas | *May 2023*  
*Bachelor of Science in Computer Engineering*

**South Texas College** | McAllen, Texas | *May 2019*  
*Associate of Science in Computer Science*

## RELEVANT COURSEWORK

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**Database Design and Implementation (CSCI 4333)** | *Spring 2023*

**Algorithms and Data Structures (CSCI 3333)** | *Fall 2022*

**Software Engineering II (CSCI 3341)** | *Fall 2021*

**Software Engineering I (CSCI 3340)** | *Summer II 2021*

**Computer Science II (CSCI 2380)** | *Spring 2020*

**Computer Science I (CSCI 1370)** | *Fall 2019*

## SKILLS

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**Relevant Skills:** HTML, CSS, and JavaScript (*Familiar*) | React.js (*Familiar*) | Python (*Familiar*) | MySQL (*Familiar*) | Express.js (*Novice*) | Flask (*Novice*)

**Other Skills:** English and Spanish, Teamwork, Work Ethic, Time Management

## SOFTWARE PROJECTS

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### Dating Web App

- Currently designing a dating web app since June 2023 using React.js and CSS for the front end, Flask and Express.js for the back end, and PostgreSQL for the database.
- Currently designing to connect people with potential matches based on their interests and other attributes, such as city and state residence, age, etc.
- Currently considering a future design to allow university students to connect with fellow classmates and gain relationship experience to apply to a real-life relationship after graduation or outside of school.

### Personal Website

- Designed and implemented a website using React.js as the main framework while also using CSS and React Bootstrap to stylize the user interface (UI).
- Integrated a RESTful API written in Flask that performs CRUD operations and a PostgreSQL database to handle and display announcements on website.
- Used to display works, mostly consisting of personal photography depicting pieces of nature, and as well as software projects.

## EXPERIENCE

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### Retail Sales Associate, **Walgreens** | McAllen, Texas | *December 2022 - March 2023*

- Assisted on average 20-25 customers a week in finding a product and answering their questions or concerns.
- Restocked sold out products in respective bays.
- Helped move products to the promotional section of the store where needed.

### Maintenance/Sanitary Crew, **Walgreens** | McAllen, Texas | *June 2022 - July 2022*

- Organized merchandise in the storeroom to allow for easier retrieval and subsequent placement.
- Cleaned areas of the store to ensure presentability to entering customers.
- Faced products behind the shelves to the front and moved misplaced products to correct bays and aisles.

## HONORS & ACTIVITIES

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**Dean's List** | *Recipient* | *Spring 2022, Spring 2023*

**Greater Texas Foundation Scholarship** | *Recipient* | *July 2019 - May 2022*

**High School Programming Contest (HSPC)** | *Volunteer* | *February 2020*

**Frontera Devs** | *Member* | *October 2019 - May 2023*

**Association for Computing Machinery** | *Member* | *September 2019 - December 2022*