






ALENIS CHAVARRIA

SOFTWARE ENGINEER

CONTACT

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EDUCATION

Masters of Science in Computer Science

University of Texas Rio Grande Valley

January 2024 - December 2026

Bachelors of Science in Computer Science

University of Texas Rio Grande Valley

August 2020 - December 2023

Coursework: Software Engineering, Algorithms & Data Structures, Automata, Web Development, Database Design & Implementation, Robotics Programming

Associates of Arts in Interdisciplinary Studies

South Texas College

January 2017 - May 2020

Coursework: Principles of Information Technology, Business Information Management

SKILLS

Technical

Programming

Python, C++, Dart, Node.js, React, HTML, Ruby on Rails, Flutter

Activities

Frontera Devs, National Society of Leadership and Success, Women in STEM

Spoken Languages

Native: English , Fluent: Spanish

Key


- Leadership
- Team Player
- Resilient
- Problem-Solving
- Continuous Learning
- Adaptable
- Growth Mindset
- Emotional Intelligence
- Analytical Thinking
- Creativity


ACHIEVEMENTS

- graduated Cum Laude
- Dean's List Spring 2022
- Microsoft Office Specialist: Microsoft Word 2016
- Microsoft Office Specialist: Microsoft Powerpoint 2016

REFERENCE

Ms. Divya Bajaj

 956-665-2320

 divya.bajaj@utrgv.edu

WORK EXPERIENCE

Freelance Dance Choreographer 2019 -

- identified the client or clients' dance abilities
- designed a routine with established counts
- coached a group of people into understanding music and creating synchronized movements
- communicated the importance of teamwork and letting one sole person lead in a pair
- directed a performance by defining the physical appearance of each performer and relative aspects
- inspired clients to partake in a new hobby

PROJECTS

Listen Later (Mobile)

Fall 2023

- developed a mobile application
- used Flutter(Dart) for the Backend/Frontend
- for user to add and save songs, albums, and artists he or she wants to listen to later

Focus: A Study App (Mobile)

Fall 2023

- developed a mobile application with a team
- used Flutter(Dart) for the Backend/Frontend and Firebase for the Database
- for students to create, save, and work on tasks while using a specific study method, comprised of a study-time interval and a break-time interval

Build-A-Schedule (Web)

Spring 2023

- developed a web application
- used React for Client-side and Node.js for Server-side
- for user to add, delete, and edit university courses and their respective professors

Buy More! (Web)

Spring 2023

- developed an e-commerce web application
- used React for Client-side and Node.js for Server-side
- for customer to select, view, add, delete and purchase item or items and leave reviews

Hangman: Test-Driven Development (Mobile)

Spring 2023

- developed a web application
- used Ruby on Rails
- for user to play Hangman