# ALENIS CHAVARRIA

WEB DEVELOPER

### CONTACT

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www.linkedin.com/in/alenis-chavarria

### EDUCATION

Masters of Science in Computer Science 4.00 University of Texas Rio Grande Valley

January 2024 - December 2026 : Advanced Data Structures, Al Topics in Image Processing

Bachelors of Science in Computer Science 3.44 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 3.53

# South Texas College

January 2017 - May 2020

Coursework: Principles of Information Technology, Business Information Management

### SKILLS

### **Technical**

### **Programming**

Python, C++, Dart, Javascript, HTML, CSS, 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
- Adaptable
- · Growth Mindset • Emotional Intelligence
- Analytical Thinking
- Continuous Learning
  Creativity

# ACHIEVEMENTS

- Dean's List Fall 2023
- 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

### EXPERIENCE

### Hack Research 2023

Fall 2023

- participated in a 24-hour Hack Research event at UTRGV
- collaborated with a team to write a paper titled "Kirby's Ride into PSPACE"

#### Workshop: Navigating Tech Spring 2024 **Certifications & Portfolios**

- hosted a workshop through Frontera Devs, a student organization I'm a member
- collaborated with another Frontera Devs member and a guest speaker to inform the audience of valuable certifications and how to structure portfolios

### **PROJECTS**

# My Calculator (Web)

Summer 2024

- · developing a web application
- using HTML,CSS, Javascript
- for user to input a mathematical expression using 4 basic operations: addition, subtraction, multiplication, division.

# **Dynamic Degrees (Web)**

Spring 2024

- · developing a web application
- using HTML,CSS, Javascript
- for user to convert a temperature in Fahrenheit to Celsius or a temperature in Celsius to Fahrenheit

#### Pageant Countdown (Web) Spring 2024

- · developing a web application
- using HTML.CSS. Javascript
- for user to see a countdown to Miss Universe 2024 pageant and its feeder pageants

# 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