# Damien A. Beltran LinkedIn | GitHub | My Portfolio

Hutto, TX | 602-384-7785 | damienbltrn@gmail.com

## **EDUCATION**

University Of Texas at San Antonio

San Antonio, Texas

**Bachelor of Science** in Computer Science

**Expected Graduation December 2025** 

Relevant Courses: Data Structures, Algorithms, Database Systems, Web Development, User Interfaces, Social Research

# **SKILLS**

**Frontend:** HTML, CSS, JavaScript/TypeScript, JQuery, ReactJS, AngularJS, Figma **Backend:** Python3, PHP, Node.js, Firebase(NoSQL), SQL, MySQL Workbench

**Tools:** JIRA, Notion, LucidChart, Adobe Suite, Git/GitHub **Cloud/Hosting:** AWS EC2 (Ubuntu/nginx), MailChimp

## HIGHLIGHTED PROJECTS

# SoundWave Music Streaming Application | CS-4393 User Interfaces | Role: Frontend / UX Design and Research GitHub Repository

- Cut redesign time 40% by prototyping iteratively based on user feedback.
- Led UX research with 13 users via interviews, surveys, and accessibility testing.
- Built token-based login with Axios + React Router to improve access and security.

# Recipe Organizer Database | CS-3743 Database Systems | Role: Database Developer $\underline{\textbf{GitHub Repository}}$

- Built 8-table relational schema with foreign keys for complex querying.
- Created ER diagram in LucidChart to guide SQL database development.
- Enforced SQL rules (NOT NULL, UNIQUE, ENUM) to ensure clean, and valid data.

# INTERNSHIP EXPERIENCE

# **Full-Stack Software Engineer Intern**

October 2024 - May 2025 | Remote

Neuron | Start-up | https://www.neuroncognition.com/

- Collaborated with a team to design and build a SaaS web application using Angular, owning key features from design through deployment.
- Implemented a secure authentication system by integrating Auth0, enhancing data privacy and user trust.
- Participated in weekly agile sprints, prioritizing functionality and design decisions to accelerate product development.

#### **UX Design Intern**

August 2024 - November 2024 | Remote

LePal.ai | Start-up | https://lepal.ai/

Letter Of Recommendation | UX Research Case Study | User Engagement Project

- Recruited 65 testers (9.29%), shaping app development.
- Designed intuitive interfaces in Figma, guided by user qualitative feedback from user interviews.
- Pioneered an evolutionary prototyping approach to design user-centric solutions.

### **CERTIFICATIONS**

### Google UX Design Professional Certificate

July 2022 - May 2025 | Online

**Certificate of Completion** 

• Completed hands-on UX design training covering research, inclusive design, prototyping, and tools like Figma and Adobe XD.