

Damien A. Beltran [LinkedIn](#) | [GitHub](#) | [My Portfolio](#)

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INTERNSHIP EXPERIENCE

Neuron - Startup, Remote

October 2024 - May 2025

Full Stack Software Engineer Intern

- Developed and deployed SaaS web app features in Angular, improving reliability and user experience for research clients.
- Implemented a secure authentication system by integrating Auth0, enhancing data privacy and user trust.
- Participated in weekly agile sprints organized on Jira, prioritizing functionality and design decisions to accelerate product development.

LePal.ai - Startup, Remote

August 2024 - November 2024

UX Design Intern

- Recruited 65 testers (9.29%), shaping app development utilizing research methods of survey design and focus group interviews.
- Created and iterated high-fidelity mobile UX designs (Android & iOS) in Figma based on qualitative user insights.
- Partnered with designers and design leadership in agile design sprints to validate solutions and refine user flows.

HIGHLIGHTED PROJECTS

Bias Mitigation in EHRs | Tech Stack (Python, JSON, Azure OpenAI) | [GitHub Repository](#)

- Evaluated and visualized demographic bias in clinical AI systems using EHR data and LLM-driven pipelines.
- Built RAG-based workflows to ground clinical AI outputs in external medical knowledge and reduce hallucination risk.
- Performed model-to-model evaluation of GPT-3.5-Turbo and Grok-3, analyzing differences in reasoning, stability, and clinical summaries.

SoundWave Music Streaming Application | Tech Stack (React.js, Vite, Vercel) | [GitHub Repository](#)

- Prototyped features based on e-commerce design decisions for app development.
- Led UX research with 13 users via interviews, surveys, and accessibility testing.
- Built a token-based login with Axios and React Router to improve access and security.

SKILLS

Frontend: HTML, CSS, JavaScript/TypeScript, JQuery, ReactJS, AngularJS, Figma

Backend: Python3, Node.js, Firebase(NoSQL), SQL, MySQL Workbench

Tools: Jira, Notion, LucidChart, Adobe Suite, Git/GitHub, Axios, WebGL

Cloud/AI: AWS EC2 (Ubuntu/nginx), Azure OpenAI

ACHIEVEMENTS

Presidents Club Nominee x2 - Carmax

- Achieved 100% success rate for improving final quality check inspections for vehicle inventory, which improved customer satisfaction.

KABOOM! Playground Build Volunteer

- Collaborated with CarMax, KABOOM!, and community partners to design and construct a new playground in Denver Heights, San Antonio, enhancing local family recreation spaces.

EDUCATION

University Of Texas at San Antonio

Bachelor of Science in Computer Science | Graduated December, 15, 2025

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