

📁 PROJECTS

DarkMode Devs Company Website V2

Front End Development

08/2024

Built with the Bootstrap 5 framework, third-party libraries, and FormSubmit. Developed in VSCode with npm package management using Vite. Lastly, it is hosted on Vercel.

JEBs React Game

Application Development

06/2024

Mobile game built for a client. Developed with C# in Unity in Visual Studio 2022 and published to the Apple App Store. "JEBs React" is the client's company and product name.

Python Chatbot

Artificial Intelligence

12/2023

Local chatbot built with Python, an LLM, and third-party libraries, (speech synthesizer, speech recognition, and GUI), developed in VSCode.

🎓 EDUCATION

University of Advancing Technology

Master of Science, Software Engineering

09/2026 - Present | Tempe, Arizona, United States
Graduate study in software engineering: architecture, systems design, testing, and maintainable production code.

University of Advancing Technology

Bachelor of Science, Advancing Computer Science, 4.0 GPA

09/2021 - 08/2026 | Tempe, Arizona, United States
Graduated with a 4.0 GPA and named to the Dean's List or President's List every semester from enrollment through graduation. Project-based coursework in full stack development, application development, and artificial intelligence.

University of Advancing Technology

Associate of Science, Advancing Computer Science, 4.0 GPA

09/2021 - 09/2023 | Tempe, Arizona, United States
Completed the associate degree in the same program as the bachelor's degree, covering programming fundamentals, data structures, and software development.

Nucamp Coding Bootcamp

Full Stack Development (Certificate)

05/2021 - 11/2021 | United States

Full Stack Development program graduate. Completed all course work and projects, and attended live online weekly workshops.

🧠 SKILLS

Frontend Development:

HTML, CSS, Sass, Tailwind, Bootstrap, JavaScript, TypeScript, React, React Native.

Backend Development:

Express.js, Node.js, MongoDB, REST APIs, MySQL, PHP, C++, C#, Python, Java.

Development Environment:

VSCode, Git, Bash, GitHub, npm, yarn, Parcel, Vite, Vercel, Webpack, Netlify, AWS, Unity, Visual Studio, PyCharm.

Fernando Trejo

Full Stack Developer



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📋 PROFESSIONAL SUMMARY

Full stack developer with a B.S. in Advancing Computer Science and roughly a dozen shipped projects, including one iOS app live in the Apple App Store. I run my own development studio, taking projects end to end from scoping through deployment.

📋 PROFESSIONAL EXPERIENCE

DarkMode Devs

Founder & CEO

03/2023 - present | Tucson, AZ - Remote
Founded and run a web and app development studio in Tucson, AZ. Shipped roughly a dozen projects for local businesses and small teams, including one iOS app live in the Apple App Store. Build custom websites, full stack web applications, React Native mobile apps, APIs, and AI integrations, handling each project end to end from scoping and design through development, deployment, and handoff. Contract and manage additional engineers as project scope requires.

Nucamp Coding Bootcamp

Ambassador & Web Developer

05/2023 - present | United States - Remote
Run monthly live online web development workshops covering HTML, CSS, and JavaScript fundamentals for prospective and current students. Represent Nucamp in outreach and marketing for their bootcamp programs.

Underdog Devs

Software Engineer Apprentice

11/2022 - 07/2023 | United States - Remote
Software engineer apprentice in a full-time intensive engineering program built around daily pair programming with senior software engineers. Worked through production-level JavaScript, computer science fundamentals, code review, and Git-based collaboration workflows.