

# Lynjai Jimenez

Full-Stack Software Engineer

Maryland, US | [intermediadesignsllc@gmail.com](mailto:intermediadesignsllc@gmail.com) | [LinkedIn/lynjai-jimenez](https://www.linkedin.com/in/lynjai-jimenez) | [GitHub/IntermediaDesigns](https://github.com/IntermediaDesigns) | [lynjaijimenez.dev](https://lynjaijimenez.dev)

## EDUCATION

---

### University of Maryland Global Campus

May 2026

Bachelor of Science in Business Administration w/ Minor Web and Digital Design

### Howard Community College

May 2018

Associate of Arts in Fine and Studio Arts

Associate of Arts in Graphic & Interactive Design

## TECHNICAL SKILLS

---

**Frontend Development:** HTML, CSS, React, Next.js, Vite, Astro, Tailwind CSS

**Programming Languages:** JavaScript, TypeScript, Python

**Backend & Frameworks:** Node.js, Express

**Databases & ORMs:** PostgreSQL (Neon), Prisma, Convex

**Cloud & Services:** Firebase, Appwrite, Supabase, Pinecone

**Authentication & APIs:** Clerk, RESTful APIs, AI/ML APIs

## EXPERIENCE

---

### Section Leader - **STANFORD UNIVERSITY: CODE IN PLACE**

Aug 2026 - Present

- Selected to teach in Stanford's global CS106A-based program serving tens of thousands of learners worldwide.
- Lead weekly sections, guide students through Python assignments, and support structured learning for 6 weeks.
- Provided 1:1 support to help students build confidence and mastery in foundational CS concepts.

### Software Engineer - **SOLVELEE, INC**

Aug 2024 - Present

- Developing a mobile greeting card and gift voucher application connecting users.
- Building core features for sending/receiving digital greeting cards with integrated payment processing.
- Implementing user authentication, real-time notifications, and location-based business discovery features.

### Tech Fellow - **CODEPATH**

July 2024 - Sept 2025

- Assisted 50+ students with technical questions, improving session completion rates.
- Model and create learning environments of joy, rigor, and active communication.
- Develop positive relationships with program participants to support their growth and development.

## PROJECTS

---

### Advent of Blender - 3D Art Challenge Platform - [GitHub](#) - [Live Site](#)

- Built full-stack platform with Next.js, TypeScript, Tailwind, ImageKit, Maileroo, and Appwrite for daily Blender challenges with leaderboards, comments, likes, and responsive UI.

### CareConnect - Comprehensive Healthcare Management Platform - [GitHub](#) - [Live Site](#)

- Built full-stack healthcare management platform with Next.js, TypeScript, and Appwrite for appointment scheduling, digital intake forms, and document management with role-based access control.

### Code Sage AI - AI-Assisted Code Review Platform - [GitHub](#) - [Live Site](#)

- Engineered automated code analysis tool using Google Gemini API and Convex real-time database to identify bugs and suggest improvements with instant feedback.

### AI Customer Support Application - [GitHub](#) - [Live Site](#)

- Developed intelligent chatbot using Google Gemini API and Firebase with conversation memory and real-time session management.