

Daniel Garro

Full Stack Developer

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SUMMARY

Results-driven **Full Stack Developer** with **4+ years of experience** building scalable, high-performance web applications. Specializing in Next.js, React, and Firebase, with expertise in scalable UI architectures, API integrations, and performance optimization. Strong problem-solver with **entrepreneurial experience**, a track record of **launching successful apps**, and expertise in **mentoring and coaching developers**.

TECHNICAL SKILLS

Advanced: JavaScript (ES6+), React, Next.js, Typescript, ShadCN, Tailwind CSS, DaisyUI, Firebase, Supabase, Sanity, Django, Python, Express, Node.js, Github Actions, PostgreSQL, MongoDB, ORM, OOP, Prompt Engineer, Git/Github, Vercel, Search Engine Optimization

Familiar: MySQL, IIS, VirtualBox

Other: AI Integration, Payment Processors, API Integration, Affinity Photo, Affinity Designer, Affinity Publisher, Capture One, Figma, Insomnia, Postman, Canva, Microsoft ClipChamp, Audacity

Soft Skills: Problem-Solving, Communication, Team Leadership, Time Management, Adaptability, Creativity

WHY HIRE ME?

- ✓ **Proven Full-Stack Expertise** – Experience developing and deploying scalable applications.
- ✓ **AI & Automation Enthusiast** – Passionate about leveraging AI to enhance user experience.
- ✓ **Entrepreneurial Mindset** – Founded and scaled multiple successful web projects.
- ✓ **Strong Problem-Solving & Communication Skills** – Background in mentorship, coaching, and education.

EXPERIENCE

Co-founder & Coding Mentor | CodeNoobs

Sept 2023 - Present

- Built CodeNoobs, a mentorship and coaching program empowering **1600+** aspiring developers to transition into tech.
- Created an interactive community offering structured guidance, live coaching, and hands-on coding experiences to boost engagement and accelerate skill acquisition.
- Designed a comprehensive web developer curriculum covering HTML, CSS, JavaScript, Next.js, Firebase, and Vercel, focusing on practical projects that lead to real-world applications and freelance job placements.
- Increased student success by implementing an accountability-driven model featuring weekly code-alongs, group challenges, and one-on-one coaching, improving project completion and job readiness.
- Managed digital channels and co-developed content around programming, tech education, and career guidance for first-time developers. <https://www.codenoobs.io/> | https://www.youtube.com/@code_noobs | <https://www.facebook.com/groups/codenoobs>

Founder & Web Developer | DG Design & Dev

May 2024 - Present

- Designed and developed a modern, custom agency website for DG Design & Dev.
- Built custom UI components to create a unique and engaging user experience.
- Prioritized SEO optimization, responsive design, accessibility, and performance for maximum reach and usability.
- Live App: dgdesignanddev.com

FREELANCE / CONTRACT

Saveria Tattoos & Fine Art

Jan 2025 - Feb 2025

- Designed and developed a modern, responsive portfolio website for a tattoo and fine artist.
- Showcased art galleries, services, and a contact form with a clean, minimalistic UI.
- Implemented optimized image galleries for high-quality artwork display and smooth user navigation.
- Integrated Firebase for fast, secure hosting and reliable performance.
- Ensured a mobile-first design and SEO optimization to boost online visibility and reach.
- Live App: saveriafineart.com

MiCard LLC

Mar 2024 – Apr 2024

- Built responsive UI and key features for a Next.js digital business card platform.
- Converted Figma designs into reusable React components with responsive layouts.
- Live App: micard.io

Cover Better

May 2023 – Aug 2023

- Co-built an AI-driven cover letter generator serving **20,000+ active users**.
- Built with React, Firebase, and OpenAI API.
- Implemented secure authentication using Firebase Auth and integrated Stripe API for seamless payment processing.
- Developed customization features for tone and creativity, enhancing user personalization and engagement.
- Live App: coverbetter.io

G. Cotter Enterprises, Inc.

Mar 2024 – Present

- Provided general technical support & feature development for the company's reporting platform.

Cert Reports Web App

Oct 2022 – Dec 2023

- Upgraded an outdated reporting system into a full-stack Django & PostgreSQL web application.
- Implemented secure authentication and version-controlled reporting to ensure data integrity.
- Generated custom report PDFs using Python ReportLab for streamlined document delivery.
- Delivered a solution meeting client requirements for security, data integrity, and scalability.

PROJECTS

MotiBot

June 2025 – Present

- AI-powered fitness motivation app (originally created for hackathon submission).
- Developed MotiBot, a gamified web application that uses AI to generate personalized workout plans and motivate users to build positive fitness habits.
- Designed and built with Next.js, Supabase (Auth & DB), Tailwind CSS, and OpenAI API for dynamic workout generation and user engagement.
- Automated user trial management using GitHub Actions and Supabase Edge Functions, enabling seamless tracking and free trial termination.
- Integrated serverless architecture for scalable performance and real-time experience/level progression.
- Engineered engaging features, including customizable digital robot companions, unlockable achievements, and dynamic user stats.
- Integrated Stripe API for seamless payment processing and real-time status updates.
- Live App: <https://motibot.vercel.app/>

Easy Tasks

Feb 2025 – Mar 2025

- A modern, streamlined task manager designed to simplify your to-do list—organize tasks effortlessly, without the hassle.
- Designed and built Easy Tasks as a code-along project for CodeNoobs.
- Developed secure authentication and data management with Firebase (Auth and Firestore).
- Created an intuitive, minimalist, and responsive UI using Tailwind CSS and DaisyUI.

- Enabled users to create, edit, complete, and delete tasks seamlessly after signing in.
- Live App: <https://easy-tasks-c9e9f.web.app/>

Better Essay

Oct 2024 - Nov 2024

- Built and launched Better Essay, an AI-powered essay-writing platform using Next.js, Firebase, and OpenAI API.
- Developed secure authentication with Firebase Auth and integrated Stripe API for smooth payment processing.
- Designed an intuitive, responsive UI using Tailwind CSS and DaisyUI, enhancing user engagement.
- Implemented serverless functions to handle efficient background processing and improve scalability.
- Live App: <https://betteressay.app/>

OTHER EXPERIENCE

Adjunct Professor of Philosophy

2008 - 2025

- Rider University - NJ, USA (2008 - 2025)
- Temple University - PA, USA (2013 - 2016)
- Camden County College - NJ, USA (2008 - 2013)
- Designed new courses to meet the needs of the program, students, and the institution.
- Presented research at conferences in NJ, NC, and TX.
- Authored 2 chapters of "Introduction to Philosophy," (Openstax, 2022).
- Awarded *The Alternate Textbook Grant* (Temple University).

EDUCATION

- **Full Stack Software Engineering Bootcamp | Nucamp** Mar 2022 - Dec 2022
- **M.A., Texas Tech University** Aug 2006 - May 2008
- **B.A., Washington College** Sep 2001 - May 2005

MEDIA & CONTENT CREATION

Content Creation & Podcasts

- **Host & Producer:** [CodeNoobs Podcast](#) | [Existential Stoic Podcast](#)
- **YouTube Channels:** [CodeNoobs](#) | [Existential Stoic Podcast](#)

Photography & Digital Art

- **Specialties:** Bird, Landscape, Astro, Macro, Portrait Photography