

Gerardo Sanchez

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CAREER BACKGROUND

- **Experienced project manager** with background in enterprise-level client-facing database management support
- Successful Amazon business manager with an exceptional record of business growth and customer satisfaction
- Comfortable communicating complex technical concepts to users, clients, and stakeholders

RECENT EXPERIENCE

Lead Full-Stack Developer and Project Manager — Mnemosyne LLC, Remote

February 2025 – October 2025

Owned and delivered end-to-end full-stack solutions across frontend, backend, and deployment infrastructure

- Led the transformation of a legacy knowledge base application into a modern, full-stack React, Next.js, Node.js and MySQL application, vastly improving performance, scalability, and UX
- Built and maintained production infrastructure including Windows VPS, Express.js backend, and MySQL database
- Currently working under the direct mentorship of a senior systems architect and software consultant with 40 years of experience, including at Cox Communications, Beckman Coulter, and IBM

Technical Advisor — Conduent, Remote

June 2024 – February 2025

Led advisory team in key performance metrics providing technical solutions for a big-tech client

- Responsible for resolving operating system, networking, and user account issues for a big tech client, resulting in improved systems performance and enhanced user experience
- Worked closely with support teams to escalate and resolve complex issues

Software Developer — Infosys, Remote

January 2022 – January 2023

Responsible for insurance claim database processing reports, contributing to a 97% on-time process completion rate

- Ensured full completion of data transformation processes for millions of claims, affecting millions of customers
- Delivered presentations to major healthcare client point of contact on database reviews and procedural updates
- Collaborated with a cross-functional team of 9 developers ensuring timely execution of database processing jobs

E-Commerce Business Manager — Amazon Seller Central, San Diego, CA

April 2016 – June 2019

Launched a profitable e-commerce business on Amazon, generating consistent revenue growth for 3 years

- Achieved consistent double-digit year-over-year sales growth
- Increased average order value (AOV) by 4.5% per month through strategic pricing
- Oversaw 5,500 transactions with an average shipping time of less than 2 days
- Maintained a 4.7-star customer satisfaction rating

PROJECTS

- [Crude Intelligence](#) – Interactive crude oil economy dashboard to explore global production, pricing (Brent, WTI), and spill data using Python, Django, Plotly, PostgreSQL, and Heroku
- [EconomiQ](#) – Interactive economic data analytic dashboard built using Python, Django, Matplotlib, and PostgreSQL
- [Pasadena Tribune News](#) – Dynamic local news site, built with [Next.js](#), MongoDB, and Vercel
- [Knowledge Base Control Panel](#) – Control panel for managing a MySQL-backed and file system on a Windows VPS
- [Crown Invoice](#) – Business invoice generator built with [Next.js](#), deployed on Vercel

EDUCATION

University of California, Davis, CA — *Bachelor of Arts, Economics and International Relations*

CERTIFICATIONS

University of California, Los Angeles Extension — *Certificate in Web Development* (4.0 GPA) [View Certificate](#)

Harvard University | edX — *Certificate in Computer Science for Web Programming* (In progress | December 2025)

SKILLS & TECHNOLOGIES

JavaScript, Python, C#, HTML, CSS, Bootstrap, React, Next.js, Node.js, Express.js, Django, Blazor, PostgreSQL, MySQL, SQL Server, MongoDB, Data Analysis, Data Visualization, Plotly, Git, VS Code, Visual Studio, Heroku, Vercel, E-Commerce, Figma, Wireframing, Prototyping, Canva, Project Management