

# Marco A. Guzman

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🌐 My LinkedIn



Results-driven Software Developer with expertise in JavaScript, React, Node.js, and cloud-based solutions. Proven track record in designing scalable applications, optimizing performance, and improving user experiences through secure and accessible web solutions. A proactive technical support engineer and problem-solver, skilled in debugging complex systems and collaborating with cross-functional teams. Currently expanding expertise in iOS programming, leveraging tools like SQLite and Core Data, to build innovative mobile applications.

## PROFESSIONAL EXPERIENCE

08/2022 – present  
San Diego,  
United States

### **Maraguz Web Designs, Web Developer**

- Developed and optimized custom WordPress and WooCommerce websites for clients in law, psychology, and hospitality industries.
- Conducted website audits to improve accessibility and SEO performance, leading to increased client conversions.
- Designed and implemented secure payment gateways and third-party API integrations.
- Consulted with clients to translate business needs into technical solutions, improving UX and site performance.

01/2020 – 07/2020

### **Microsoft, Software Engineer**

- Collaborated on Project Helium, guiding Walmart and other Microsoft customers in onboarding applications to Azure.
- Developed Web Validate (WebV), a reusable deep validation tool for testing web and API applications.
- Built Helium C#, a secure reference application for Azure App Services, utilizing Key Vault and Managed Identity.
- Contributed to open-source repositories, focusing on C#, TypeScript, and secure cloud architecture.

02/2019 – 01/2020  
Remote,  
United States

### **Bloom Institute of Technology**

- Led and mentored a team of 8 student developers, assisting with curriculum comprehension and debugging.
- Provided code reviews in JavaScript, React, and Node.js to ensure high-quality submissions.
- Conducted daily standups and peer programming sessions, fostering collaboration and problem-solving skills.

06/2005 – 09/2010  
San Diego,  
United States

### **Costar Group, Senior Research Analyst/Trainer**


Performed research for database information company compiling and analyzing information to generate many reports for the industry to use (ex: vacancy rates, absorption rates, analytics, comparable reports, etc.).

- Used excel tools like v-look ups/ chart to generate reports. Wrote reports for market on commercial real estate transactions and data.


- Was trainer for the research department my last 3 years at the company and was in charge of leading trainings for new hires as well as a portfolio of San Diego companies i did customer service/web support for.

## EDUCATION

2025 – 2026  
San Diego,  
United States

**iOS Programming (In Progress), University of California, San Diego**   
Coursework includes SQLite, Core Data, iCloud, and Advanced Networking tools.

2018 – 2019  
San Francisco,  
United States

**Full-Stack Web Development Certificate, BloomTech**   
Intensive 9-month program covering JavaScript, React, Node.js, Express, SQL, and Data Structures & Algorithms.

1997 – 2002  
Riverside,  
United States

**B.A. in Economics & Management Information Systems, University of California, Riverside**  
B.A completed in Economics-MIS.

## LANGUAGES

English



Spanish



## SKILLS

JavaScript (ES6+) • C# • SQL • HTML • CSS • ReactJS • ReduxJS • Azure • Docker • CI/CD • Git • Rest API's • WordPress/Elementor

## PROJECTS

### **Lens Hooche Reviews**

- Created a photography and videography gear review platform, producing SEO-optimized content and video reviews.
- Designed and maintained the website using WordPress, custom JavaScript, and analytics tools.

### **Microsoft - Helium**

- Developed secure cloud applications and onboarding guides for Azure container services.
- Key contributions to Web Validate (WebV) for API and web application testing.