ADRIANA GUERRA

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SKILLS

- SQL
- VBA
- MS Access
- VB
- C#
- ASP.NET
- HTML
- CSS
- JavaScript
- Google Script

EDUCATION

UNIVERSITY OF CALIFORNIA, BERKELEY
Graduated May 2007
BA in Cognitive Science

SOFT SKILLS

- Leadership
- Teaching/Mentoring
- Troubleshooting
- Communication

LANGUAGES

- English: Native
- Spanish: Fluent
- French: Proficient

ADDITIONAL

US Citizen

EXPERIENCE

SOFTWARE DEVELOPER

Self-employed, 2017 - Present

Developed business management software for SCUBA diving centers using MS Access, VBA, SQL, ASP.NET, C#, and VB.NET. My aim was to streamline the customer registration process through a registration form accessible through any media device and to simplify business activities such as course registrations, product purchases, and employee pay sheets by consolidating them into one user-friendly data management system.

PROGRAM COORDINATOR

Roctopus Pro Center, Koh Tao, Thailand, 2018

Reorganized and oversaw a SCUBA diving professional training program. During my time with Roctopus Pro, I developed a training schedule to maximize opportunities for trainees while minimizing redundant work for limited staff, developed Google Sheet and Google Script based program management tools to track training progress easily, revamped the out-dated website, developed HTML email templates, and oversaw social media and responded to program inquiries.

INSTRUCTOR

Sairee Cottage Diving, Koh Tao, Thailand, 2013 - 2018

Worked as a head SCUBA diving instructor at a well regarded dive shop on one of the busiest diving locations in the world. As a head instructor I was responsible for teaching courses of all levels, from introductory experiences to courses for aspiring professionals. My responsibilities included organizing diving trips, and mentoring interns while ensuring the safety of all of my divers.

STAFF RESEARCH ASSOCIATE

Univeristy of California, San Diego, 2010 - 2012

Worked with the Research on Aging and Development Lab and the Swartz Center for Computational Neuroscience. My responsibilities included using electroencephalography, eye tracking, motion capture, and behavioral tests to collect subject data on subjects with and without disorders, analyzing data using specialized software, and developing scripts and protocols to test the accuracy of data stream integration from various data sources with varying sampling rates.

Additional experience available upon request.