Monica Quigg

Software Developer
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Highly self-motivated individual who takes pride in their work. I have spent the last 20+
years working in business application development. I have led and worked on teams of programmers
and IT professionals in onsite office environments, US remote positions as well as overseas.
During most of my professional experience, I have not only worked as the project manager, working
with customers to determine needs and develop requirement documents, but I was also a member of
the development team.

Willing to relocate to: Baltimore, MD
Authorized to work in the US for any employer

Work Experience

PHP Consultant/Contractor
Apex Resource Partners / CBT Comply   -   Remote
January 2018 to Present

This is a contract from CBT Comply where we utilize a PHP/Laravel environment to develop a software
platform for Apex Resource Partners. The platform aggregates property data and then performs a linear
regression to produce real time property valuation values. My duties include working directly with Apex
to determine requirements and enhancements to the platform. I am primarily responsible for the server
side code and architecture and work with a overseas developers to complete the UI team.

Environment: PHP, MySQL, Apache, Python

Project Manager
CBT Comply   -   Dallas, TX
August 2017 to Present

Contract position managing agile software development process for real estate software

company. Leveraging 5-10 overseas developers with a datacenter in Dallas, TX. General

duties include gathering requirements from clients, distributing tasks to team, managing

release notes, and helping to manage process. Duties also include identifying IT

infrastructure and software needs and negotiating contracts and prices for IT services.

Environment: SQL Server, ASP.NET, JQuery, CSS

Senior Software Engineer
CrossFit, Inc   -   Santa Cruz, CA
January 2010 to 2016

CrossFit is a strength and conditioning program for all types of athletes. The have
affiliates all over the world. Operations group is based out of southern California. This
has been primarily a telecommute position, with a small amount of travel to California for department
meetings and gatherings.
My position was as an application engineer to the Training & Seminars Dept. When I
started with CrossFit, they were managing the logistics of staffing, housing and planning
4-5 seminars a week - primarily on spreadsheets. Most of the logistics and travel staff
work remotely. By the end of 2015, they were staffing, planning and supporting 20-30
seminars a weekend, all over the world. All of the business processes were integrated and supported
with online toolsets that allowed the team to seamlessly communicate
and work together from wherever they lived.

In addition, my position consisted of the following duties:
* Support legacy scripts and databases
* Centralize years of athlete data that existed in various spreadsheets into a training
database accessible by anyone to find trainers in their area.
Environment: LAMP, PHP, MySQL, Ajax, CSS

Sr Software Engineer

Ancillary Services   -   Crofton, MD
April 2009 to September 2010

Ancillary Services is the support arm of Righttime Medical. Our IT team provides systems and hardware
support for 8 emergency care sites.

• Design and implement applications and features for hand held check in system
• Integration of third party tools with proprietary software
• Enabling real time reporting of site performance and traffic and patient flow status.
Skills: Ruby on Rails, FXRuby, Mysql, Perl, Javascript(Ajax)

Senior Software Engineer

Netcordia   -   Annapolis, MD
April 2007 to April 2009

Netcordia is a leading solution provider for Network Change and Configuration
Management (NCCM). Its NetMRI sofware enables users to automate network change,
manage network configurations and meet compliance.

* Design and implement new features as designated by Product Management
* Support and maintain previously existing feature sets
* Serve rotational shifts on product support team.
* Agile Environment
Skills: Ruby on Rails, Perl, Mysql, Ajax, JQuery, XML, Agile, Apache

Sr Applications Developer

Heavy Hammer   -   Annapolis, MD
November 2005 to April 2007

This company owns several real estate web sites listing foreclosure information. They

resell advertising to real estate agents, title companies and loan companies.

Job responsibilities:

* Modify and maintain their existing web sites

* Implement third party affiliate programs

* Write reports on data collected

* Troubleshoot and in some cases, rebuild older legacy systems used by the company.

* Developed and support internal billing systems integrated with multiple payment

gateways.

Technologies: PHP, Perl, Python, MySQL, Linux, Apache, XML, Javascript/AJAX

Director of Software Eng

KnowledgePool   -   Annapolis, MD
January 2001 to October 2005

KnowledgePool is a UK based company that creates customized talent management
solution applications. This was primarily a remote position, with fairly bi monthly travel to various
operations sites. I started with this company as a startup, which was then
bought by Fujitsu and the position ended when the US operations were dissolved and
absorbed by the UK arm. During this position, I took talent profile material from career
coaches on our staff and created online portals for companies like Pitney Bowes and Glaxo Smith Kline
to administer Online 360 evaluations in peer groups and to allow their
staff to create development plans with their managers. I worked closely with our
internal staff as well as with project managers with each of the clients to manage the installations and
integrations with their HR back end systems.
Environment: NT 4.0, 2000; SQL Server 7.0, 2000; ASP; Perl; Linux; XML; COM; .NET;
Web Services

Education

George Washington University   -   Washington, DC
1994 to 1996

Skills

PHP, Ruby, MySQL, Perl, ASP.Net, Agile, HTML, Javascript, JQuery, CSS, Apache, LAMP, Python, JSON,
Wordpress