

RAFAEL A. MARTINEZ

Software Developer

CONTACT

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🌐 www.rafaeladanmartinez.com



EDUCATION

**BACHELOR
OF MULTIDISCIPLINARY
STUDIES IN COMPUTER
SCIENCE, SOCIAL SCIENCE,
AND HUMANITIES**

2011

UNIVERSITY OF TEXAS AT EL PASO
EL PASO, TEXAS

TECHNICAL SKILLS

Fluent

C/C++	Go
Oracle	PHP
MySQL	Javascript
JSON	Apache Web Server
XML	UNIX / Linux

Experienced

NGINX	Git
OpenStack	jQuery
Ceph	CSS/SASS

SUMMARY OF QUALIFICATIONS

Self-motivated, results-driven, articulate and rigorous software developer with reputable technical skills and auto-didactic learning skills. Extensive knowledge in programming and query languages gained through hands-on experience. Proven ability to work efficiently as an individual, or as a member of a team, and expertly prioritizes tasks of varying levels of importance. Strong written and verbal communication skills.

Interested in a challenging technical track career in API development for a cloud environment. Looking to further develop technical skills in a demanding environment.

CORE COMPETENCIES

Back-End Development	Query Optimization
Data Modeling	Object Oriented Design
Team Communication	BASH Scripting
Task Prioritization	Detailed Unit Testing
Developer Training	Version Control

PROFESSIONAL EXPERIENCE

SERVICES INFORMATION DEVELOPER II

DXC | Nov 2013 - Present

(Merged with HPE in April 2017, which split from HP in May 2016)

- Dedicated software engineer offering 4 years of experience in the full software development life cycle from analysis of requirements, to in-depth design, to implementation, to go-live, and to maintenance for the Delaware Medicaid Enterprise System.
- Expert in run-time optimization through query optimization and parallelization. Brought run-time down for a monthly reconciliation process down from 14 hours to 8 hours.
- Holds seminars as subject matter expert (SME) for PS2 eligibility process
- Skilled at interfacing with business analysts, project managers, and customers to identify specifications for development and testing.
- Trusted SME that backs up team lead when necessary for Member functional area,
- Excellent on-call experience both as 24/7 critical support during go-live and on-call rotation during maintenance.
- Excellent at on-boarding and sharing healthcare knowledge with novice developers.

TECHNICAL SUPPORT AGENT

Affiliated Computer Services, Inc. | Sept 2012 - June 2013

- Performed remote troubleshooting for customers experiencing service issues.