

Alberto J. Ramos

Software Developer

Software development professional with over 9 years of experience in the Aerospace industry. Enthusiastic about good programming practices, project management methodologies and continuous learning.

EXPERIENCE

11/2018 Professional Programmer Analyst

06/2019 *DXC Technology*

- Designed and Developed ASP.NET Core MVC web app
- Designed and Developed a .NET Windows Forms email generator
- Supported SharePoint enhancements on a customer request basis
- Created workflows using Agilepoint and Nintex

03/2017 Software Analyst

11/2017 *Empresas O'Neill*

- Designed and developed automated test scripts
- Automated manual tests when possible
- Reviewed, analyzed, and presented test results
- Mentored less experienced team members
- Received recognition email from project lead and peers

05/2011 Engineer II Test

08/2016 *Honeywell Aerospace*

- Designed and developed automated test equipment software
- Lead software developer for ORION VMC PS test equipment
- Contributed in multiple test equipment projects
- Delivered STEs and trained customers
- Troubleshooted failing units (i.e. PBAs)
- Recognitions: 2 bravo awards and an inline promotion

06/2009 Software Specialist I

08/2010 *Infotech Aerospace Services, Inc.*

- Maintained legacy software written in Matlab
- Designed and developed web app using Java
- Performed code reviews
- Presented troubleshooting results to customers

Education

2011 Personal Interest / Non-degree

Polytechnic University of Puerto Rico

Courses taken: Principles of Information Security (CECS 6005), Database Security (CECS 7240)

2007 Personal Interest / Non-degree

2010 *University of Puerto Rico, Mayagüez Campus*

Courses taken: Usability Engineering (ICOM 6117), Human Computer Interaction (ICOM 6995), Object Oriented Design (ICOM 6089), Wireless Networks (ICOM6505), High Performance Computer (ICOM 6025), Cryptography (ICOM 5018)

2003 Bachelor of Science in Computer Science

2006 *Interamerican University of Puerto Rico*

Summa Cum Laude. President of the Interamerican Computer Science Association

Contact

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Technology Summary

Web Development

Infopath Forms	●●●○○
Nintex Workflows	●●○○○
AgilePoint Workflows	●●○○○
Java	●●●○○
C#	●●○○○
ASP.NET	●●○○○
HTML	●●○○○
JavaScript	●●○○○
CSS	●●○○○
XML	●●○○○
SQL	●●●○○
JSON	●●○○○
REST API	●●●○○
MVC	●●●○○

Test Engineering

NI TestStand	●●●●○
NI LabView	●○○○○
NI LabWindows/CVI	●●○○○
Python	●●●○○
C/C++	●●●○○

Skills

Software Development	●●●●○
Problem solving	●●●●○
Troubleshooting	●●●●○
Testing	●●●●○
Teamwork	●●●●●
Communication	●●●●●
Work Ethic	●●●●●
Learning	●●●●○

Languages

English	●●●●○
Spanish	●●●●○