

# Alberto J. Ramos

## Software Developer

### Contact



787.349.4893



alberto.ramos@codetologist



linkedin.com/in/ajramoszeno



www.codetologist.com

### 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	●●●●○

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

06/2019

#### Professional Programmer Analyst

*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 –

11/2017

#### Software Analyst

*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 –

08/2016

#### Engineer II Test

*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 –

08/2010

#### Software Specialist I

*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-

2010

#### Personal Interest / Non-degree

*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-

2006

#### Bachelor of Science in Computer Science

*Interamerican University of Puerto Rico*

Summa Cum Laude. President of the Interamerican Computer Science Association