Cristina Robinson

Jacksonville, FL | 330-554-3728

Email: cristinamrobinson@gmail.com

linkedIn: https://www.linkedin.com/in/cristina-robinson

Programmer | Scientist | Artist



Project Portfolio

SUMMARY

Driven by challenge and curiosity, I combine an artist's creativity with a scientist's logic to solve problems. Complex systems interest me. I'm passionate about improving testing methods to support Test-Driven Development (TDD) and implementing better architecture through Domain Driven Design (DDD). As a leader, I focus on my teammates' growth and removing bottlenecks from their work; a well-oiled team achieves more than I can do alone.

EXPERIENCE

RF-SMART

Senior Software Developer / Team Lead

12/2023 - Present

Software Developer II / Team Lead

01/2023 - 11/2023

Software Developer I

01/2022 - 12/2022

TrustiPhi, LLC

Programming Consultant

08/2020 - 01/2022

As the outbound products development team lead, developed complex products for the Netsuite ERP using Suitescript within an agile framework. Mentored 5 new developers. Consistently documented architectural design decisions, tribal knowledge, and new work processes I created and tested with my team. Built an integration testing framework for running code in a 3rd party environment. Became the go-to resource for unit and integration testing help. Led developer book club since Feb 2023.

Redesigned the flagship product's frontend. Introduced unit testing to the product. Expanded an API gateway. Created over 20 diagrams and graphics of product behavior for marketing presentations.

EDUCATION TOOLKIT

Certificate in Data Analytics

University of Miami, 2021

Ph.D. in Computational Biology

Vanderbilt University, 2013 - 2019

B.S. in Molecular Biology and Behavioral Neuroscience

Ohio Northern University, 2009 - 2013

Auxiliary

Main

Python, R, C#, SQL, Angular, React, HTML, CSS, Jest

Javascript, Node, NPM, Git, Jasmine + Karma

AWARDS

Won Most Likely To Implement in RF-SMART's HackFest 2nd place in RF-SMART's Envision the Future competition High Altitude - RF-SMART's individual merit award (nominated by manager) x6 Did You See That!'s - RF-SMART's peer recognition award	2024 2023 2022	
		2022-24