# **Cristina Robinson**

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## **Programmer | Scientist | Artist**



**Project Portfolio** 

#### **SUMMARY**

Driven by challenge and curiosity, I combine an artist's creativity with a scientist's logic approach 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 identify and develop my teammate's individual strengths. I believe that the best teams consist of people with diverse skills.

#### **EXPERIENCE**

#### **RF-SMART**

Senior Software DeveloperDec 2023 - PresentSoftware Developer IIJan 2023 - Nov 2023Software Developer IJan 2022 - Dec 2022

Leading the outbound products development team. Developed complex products for the Netsuite ERP using Suitescript within an agile framework. Mentored new developers and interns. Built an integration testing framework to run code in a 3rd party environment. Organizing and leading Dev Bookclub. Known as the go-to resource for unit and integration testing. Regularly writing documentation for design decisions, tribal knowledge, and new workflow processes I am designing and testing with my team.

#### TrustiPhi, LLC

#### **Programming Consultant**

Aug 2020 - Jan 2022

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

### **TOOLKIT**

Main: Javascript, Node, NPM, Git, Jasmine + Karma
Auxiliary: Python, R, C#, SQL, Angular, React, HTML, CSS, Jest

#### **EDUCATION**

Certificate in Data Analytics, University of Miami	Mar 2021 - Oct 2021
Ph.D. in Computational Biology, Vanderbilt University	Aug 2013 - Oct 2019
B.S. in Molecular Biology and Behavioral Neuroscience, Ohio Northern University	Aug 2009 - May 2013

#### **AWARDS**

Won the Most Likely To Implement category in RF-SMART's HackFest	2024
Earned a High Altitude - RF-SMART's individual merit award (nominated by manager)	2022
Earned 6 Did You See That!'s - RF-SMART's peer recognition award	2022-2024