

# CRISTOBAL TRINIDAD

Tacoma, WA | Willing to Relocate | 301-300-5960 | trinidadcristobal15@gmail.com  
<https://cristrinidad.com/> | <https://github.com/cristrinidad>

Software QA Analyst with two and a half years of experience specializing in manual, regression, and automated testing. Demonstrated expertise formulating test cases and test plans using X-ray, and analyzing 508 compliance and accessibility issues using ARC Toolkit and Developer Tools. Skilled in Java and Selenium Webdriver and committed to enhancing application quality through innovative test strategies. Participant of the Center of Excellence team inspecting pivotal company issues in emphasis of elevating agile meetings and maintaining 508 compliance. Possess proficiency in Developer Training for the PRISM systems, with concentrations on ASP.NET and batch jobs.

## SKILLS

Programming Languages	PL/SQL, Java, HTML5/CSS3, C#,
Automation Tools	Selenium WebDriver, Cucumber
Databases	PostgreSQL, SQLite
QA Tools	Jira, Xray, SQLDeveloper, TeamCity, MS Office
Framework	ASP.NET
Libraries	ReactJS, Bootstrap
Development Tools	ChatGPT, Github, Agile
Operating Systems	Windows, Unix/Linux

## EXPERIENCE

Quality Assurance Analyst, Unison Global Remote - McLean VA, June 2022 - Current

- Created and maintained comprehensive test plans and scenarios, ensuring application compliance with 508 standards.
- Developed automated test scripts and frameworks using Cucumber, Selenium WebDriver and Java.
- Collaborated on agile projects, contributing to process improvements and enhancing team efficiency through effective collaboration.
- Authored robust SQL scripts to execute complex CRUD operations, facilitating thorough data testing and seamless updates
- Efficiently installed and configured PRISM builds for internal deployment, ensuring optimal system performance and user accessibility.
- Developed and implemented detailed test scenarios in Xray

Camp Instructor, Idea Lab Kids Columbia MD, January 2016 – May 2022

- Taught kids from ages 6 to 12 to program such as Scratch, Python, and Java.

## PROJECTS

### Online Bulk Book Shop - May 2024

- Created an e-commerce website with ASP.NET Core where customers can buy books.
- Used PostgreSQL as SQL database.
- Locked certain features to non-administrative users with role based access control.
- Integrated with Stripe for payment, TinyMCE for rich text editing and Toastr for notifications.
- Deployed with Docker and Heroku using GitHub Actions.

### Art Museum Database, Database Management - Spring 2021

- Created a website that shows the art from MET Museum using SQLite, Flask, and React
- Designed the website with Bulma CSS to style image carousel and list displays.
- Connected the database, backend and frontend.

## EDUCATION

**Bachelor of Science in Computer Science**, GPA: 3.25

University of Maryland, Baltimore County, Baltimore, MD

Minor in Bachelor of Arts in Dance

**Associates of Arts in Information Technology in Programming**, GPA: 3.94

Howard Community College, Columbia, MD

Member of Phi Theta Kappa Honor Society