

# Edward Rodriguez

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## Software Engineer in St. Louis, MO

I find myself motivated by the challenge of building something from the ground up and I strive to improve my problem solving abilities by immersing myself in the world of testing and coding.

**PHONE** 314-497-8378 | **EMAIL** Ed.R.Rodriguez@gmail.com

**GITHUB** <https://github.com/Ed-Rod-Quez-TheGreat>

**LINKEDIN** <https://www.linkedin.com/in/edwardrodriguez/>

## PROJECT EXPERIENCE

### Macy's Tester — Interactive Voice Response Tester

- Tested prototype IVR phone trees, directories, and responses.
- Live stress testing of implemented updates to existing IVR systems.
- Long term project spanning several iterations of updates to Macy's systems nationwide over the course of two years.

## WORK EXPERIENCE

### Lab Animal Technician — Washington University, St. Louis, MO

September 2019 - Present

- Perform daily observations on, healthcare of, and reports pertaining to; various animal colonies within the research facility.
- Currently mentors newly hired Animal Caretakers, while facilitating tours of the research facilities to new and prospective researchers.

### Cagewash Technician — Washington University, St. Louis, MO

May 2015 - September 2019

- Directed bi-weekly duty rosters for a nine member team, and maintained daily department logs for equipment safety checks.
- Sanitizing, sterilizing, and preparing laboratory equipment for use by researching and caretakers.
- Transporting equipment, and supplies within various research facilities.

### CSR/Systems Quality Tester — Macys, Bridgeton, MO

August 2008 - May 2015

- Audited purchases, rewards, services and fees in client credit accounts.
- Collaborated in a small team of five testers tasked with evaluating updates to the Interactive Voice Response (IVR) system used to handle incoming calls to all centers.

## EDUCATION

**LaunchCode**, LC101 Programming Course — 2020

**Washington University**, Independent Studies — 2016

**St. Louis Community College**, AA — 2004

## SKILLS

### PROGRAMMING LANGUAGES

- JavaScript
- Java
- R
- HTML5/CSS3

### FRAMEWORKS

- Spring
- AngularJS

### DATABASES

- MySQL
- ArcCatalog

### TOOLS

- Git Bash
- IntelliJ
- MySQL Workbench
- Visual Studio Code
- ArcMap
- RStudio

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LANGUAGES	FRAMEWORKS	DATABASES	TOOLS
<ul style="list-style-type: none"><li>• JavaScript</li><li>• HTML5/CSS3</li><li>• TypeScript</li><li>• Java</li><li>• R</li></ul>	<ul style="list-style-type: none"><li>• Spring</li><li>• AngularJS</li></ul>	<ul style="list-style-type: none"><li>• MySQL</li><li>• ArcCatalog</li></ul>	<ul style="list-style-type: none"><li>• GitBash</li><li>• IntelliJ</li><li>• VSC</li></ul>

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