

# Raoul A. Rego

(912) 346-6060 · raoulrego@gmail.com · <https://raoul.digital>

## EDUCATION

### Georgia Institute of Technology

Bachelor of Science in Computer Science

Atlanta, GA

December 2018

## EXPERIENCE

### Microsoft

*Software Engineer*

Redmond, WA

March 2022 - present

### Adobe

*Software Engineer*

Austin, TX

February 2019 - March 2022

- Core developer for Magento 2 Open Source and Enterprise e-commerce applications.
- Increased performance of pull request builds by rewriting internal semantic version checker to reduce memory usage by GBs and decrease PR check execution from 2 hour to 30 minutes.
- Created Github bot to ensure all pull requests conform to “Definition of Done” guidelines. This bot was used on every internal project at Magento.
- Developed build scripts to deploy releases of Magento for internal testing and public releases, serving over 250,000 active online stores.
- Upgraded PayPal integration process to latest This is the most utilized payment solution on our platform and will be used by thousands of stores.
- Wrote PHP and JS integration/unit tests and Codeception end-to-end functional tests when creating new features and bug fixes to ensure all new changes had appropriate coverage.
- Achieved the Magento Certification, a demonstration of developer competency for the Magento 2 Open Source platform.

### AT&T

*Entertainment Group Summer Intern*

El Segundo, CA

June 2017 - August 2017

### Dell

*Dell Financial Services IT Intern*

Round Rock, TX

May 2016 - August 2016

### Nead Werx

*Junior Mobile Engineer*

Atlanta, GA

May 2014 - December 2015

Data driven consulting company whose primary product is an ERP solution

## SKILLS

**Languages:** C#, F#, PHP, Java, Python, JavaScript, Bash, C, Objective-C, PL/SQL, L<sup>A</sup>T<sub>E</sub>X

**Frameworks & Platforms:** .NET, React, Node.js, Android, iOS, Spring, Magento

**Other Tooling & System Administration:** Azure, Docker, Composer, Vagrant, Git, VIM