

**Jonathan A. Rodriquez**  
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[jonathanrodriquez.com](http://jonathanrodriquez.com)

## Education

- Towson University, Towson, MD August 2017- December 2019  
Bachelors of Science, Computer Science  
Dean's List: Fall 2017
- Montgomery College, Rockville, MD August 2015 – July 2017  
Dean's List: Fall 2015, Spring 2016

## Skills

- |            |                       |         |
|------------|-----------------------|---------|
| • Java     | • Javascript          | • MySQL |
| • Python   | • Git Version Control | • Scala |
| • C++      | • Django              | • Node  |
| • HTML/CSS | • SQLite              |         |

## Projects

Projects can be viewed on [jonathanrodriquez.com](http://jonathanrodriquez.com)

- Simple Compiler in Scala ( compiler includes lexical analyzer, syntax analyzer and semantic analyzer)
- Linux based GameCube emulator in SDL 2.0( created a front end for the dolphin emulator)
- Self Driving RC Car using Python, Open CV and TensorFlow ( currently working on this project)

## Employment Experience

- Maxim Healthcare, Columbia, MD June 2018-August 2018  
October 2018 - Present

End User Computing Intern:

- Upgrad and image desktops, laptops and tablets.
- Ensure machines were imaged correctly by doing an extensive quality assurance.
- Help troubleshoot end user issues in person or on the phone
- Backed up and restored employee data from machines via OLDB and USMT.
- Prepare and Deploy machines for new employees.

- Maryland Legal Aid, Baltimore, MD October 2018 - January 2019  
Help Desk Intern:
  - Helped employees over the phone or in person with various computer issues. From resetting passwords in Active Directory to printer issues.
  - Configured laptops and desktops for Deployment.
  - Asset tagged and recorded serial numbers for new devices into inventory system.

- Georgetown Preparatory School, North Bethesda, MD May 2008 – July 2017  
Office Manager:
  - Assisted the Director of Dining Services with the day to day tasks of providing breakfast, lunch and dinner to students and faculty.
  - Coded and processed invoices for payment.
  - Processed payroll for Dining Service and Custodial Departments.
  - Managed upcoming internal and external catering events.
  - Placed food and raw material orders.