

# Darron L. Biles

Software / QA Engineer

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August '18 – February '19

## Georgia Tech

Atlanta, GA

- Full Stack Bootcamp
- Gaining experience with Node.js, Express, Mongo DB, etc.
- Building project-based portfolio with real world applications

August '07 – December '13

## Florida A & M University

Tallahassee, FL

- Graduated Cum Laude
- Bachelors of Science in Information Technology
- Concentration in Information Assurance Security and Data Mining

## Work Experience:

March '18 – Present

### Paya, Embedded Test Engineer

Dunwoody, GA

- Responsible for identifying acceptance criteria within test cases
- Create application test plans and/or develop automated test scripts based on software requirements using Ruby or JavaScript
- Report defects if any are discovered and work with the dev team to have corrected
- Maintain and update automated test scripts with a C/I pipeline to increase efficiencies
- Publish reports and measures to stakeholders to ensure proper project and process visibility and trajectory

September '16 – March '18

### General Motors, Automation Developer

Roswell, GA

- Develop automation code utilizing configuration management tool CHEF
- Coding and scripting with Ruby to build new environments and patterns autonomously within IBM Sterling Integrator
- Automate deployments through the use of configuration management tool (CHEF) allowing a 6-8-week process to come down to 2 hours max
- Plan, implement, and maintain deployment solutions for the company
- Experience in using version controller tools like Subversion (SVN), GIT, TFS

January '14 – Sept '16

### General Motors, Sterling Program Developer / ETL Analyst

Roswell, GA

- Demonstrated SBI platform engineering skills configuring trading partners and custom routing channels
- Deep understanding of TCP/IP communication protocols such as SFTP, FTPS, FTP, AS2/3, HTTPs
- Worked with Oracle 11g to query and troubleshoot new and old solutions for customers
- Solved multiple projects for customers to deliver projects well ahead of timeline

## Technology Summary

- Tech Stack: *SQL, HTML, CSS, Ruby, JavaScript, JQUERY, AJAX, REST, API*
- Database: *Oracle, MySQL, Firebase*
- Code Management: *Git, Bitbucket, Github, SVN, TFS, JIRA*