Ashana Evans

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EDUCATION

Georgia Institute of Technology
M.S. Computer Science **May 2019**

Atlanta, GA
Cumulative GPA: **4.0**-Dean's List

North Carolina Agricultural & Technical State University
B.S. Computer Science & B.S. Applied Mathematics **May 2017**

Greensboro, NC
Cumulative GPA: **3.95**-Dean's List

TECHNICAL SKILLS

- Java , C++, JDeveloper, Linux, XML, Eclipse, Struts, MVC Framework, Slack, OpenStack, Ansible, YAML
- HTML, JSP, PHP, JQuery, JavaScript, SQL, Agile Software Development
- Six Sigma Green Belt Certified
- Relevant Course Work: •Discrete Structures •Database Design •Computer Program Design •Analysis of Algorithms •Mathematical Logic & Proof •Programming Methodologies & Concepts •Intermediate Analysis •Numerical Methods Networked •Computer Systems •Internet Systems (Scripting) •Computer Architecture •Methods of Applied Statistics •Operating Systems

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EXPERIENCE

May – August 2018   **Naval Surface Warfare Center PCB- Graduate Student Engineer**   **Panama City Beach, FL**
- Developed a Publish-Subscribe-based messaging API to connect with trainee simulations using MQTT
- Created the foundation for transitioning an Internal tools' feedback collection & issue tracking system to JIRA.

May – August 2017   **Intel Corporation- Graduate Student Technical Inter**   **Folsom, CA**
- Worked on the Information Security Data Analytics Team using Geolocation and VPN logs to track account misuse.

May – August 2016   **IBM Corporation- PowerVC OpenStack Intern**   **Raleigh, NC**
- Utilized OpenStack-Ansible as a tool to deploy OpenStack automatically.
- Deployed POWER processor systems in a mixed CPU architecture OpenStack Cloud
- Collaborated within a team of global developers and participated in weekly scrum meetings

May – August 2015   **Oracle Corporation- Cloud Software Intern**   **Reston, VA**
- Used JDeveloper to connect with WSRPs to check for CSRF attacks on existing Portlets with Linux commands and VC Software
- Fixed Accessibility bugs on WebCenter Portal using Color Contrast Analyzer on Oracle Accessibility Toolbar

Summer 2013 & 2014   **Cisco System- IT Engineer Intern**   **Raleigh, NC**
- Assisted in designing and coding JSP/HTML Pages for the SWIFT Team Software Licensing Tool
- Created multiple SQL statements to pull data from various databases

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AWARDS & RECOGNITIONS

- GEM Full Fellowship Recipient (2017)
- MIT Cryptocurrency Bootcamp Recipient (2016)
- 1st Place Black Enterprise Hackathon (2016)
- • SMART Fellowship Recipient (2017)
- • Highest GPA in Computer Science (2013 & 2016)
- • Google/NSBE Code Success Scholar (2016)

INTERESTS & EXTRACURICULAR ACTIVITIES

- ELG Mentor (2018), Alpha Kappa Alpha Sorority Inc. (President 2017, VP 2016, Secretary 2015- 2016) •ACM (Member)•Society of Women Engineers (Secretary 2015-16) •Phi Kappa Phi Honor Society (Member) •Talent-21 Research Assistant (2013-2016)
- International Travel includes: France, Belgium, Netherlands, Thailand, China, Canada, Jamaica, Japan, Costa Rica, Haiti, Dominican Republic, Belize, Mexico, Germany, and Italy.

LANGUAGES

- **Spanish**: 6 years, Professional Working Proficiency (ILRscale) •**Mandarin Chinese:** 4 years, Elementary Proficiency (ILRscale) •**American Sign Language**: 3 years, Elementary Proficiency (ILRscale)

VOLUNTEERISM

- Christmas with Elderly •Welcome Week Ambassador 2013-2014 •Precious Pearls Emerging Young Leaders •FTC Robotics Challenge •Greek Campus Cleanup •Walk to End Alzheimer's Downtown