# **Brandie Young**

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#### Education

# **University of Virginia**

August 2017 – Present

# School of Engineering and Applied Science & McIntire School of Commerce

- o Major: Computer Science Minors: Math, Engineering Business
- o Awarded University Achievement Award, a four-year full tuition merit scholarship to UVA
- o GPA: 3.995

# Graduated Valedictorian of Rock Ridge High School

June 2017

- o Class Rank #1 of 313
- o GPA: 4.73
- Awarded Certificate of Liberal Arts from the Richard Bland College of William & Mary from dual enrollment throughout high school

#### **Professional Experience**

### **Data Analyst at Bank of America**

Summer 2019

#### Floor Supervisor at General Store in Yellowstone National Park

May 2018 – August 2018

- o Played a crucial role on the management team for Old Faithful Lower General store, which has about 50 employees with retail, grocery, and fountain restaurant subdivisions
- o Used Excel in creating a new work schedule for the entire store which was implemented weekly
- Utilized Delaware North's Time Manager software to maintain the store's payroll

### Data Analyst/Consultant at the Leading Path Consulting

May 2017 – August 2017

- o Coded JUnit Tests to automate auditing of the Leading Path team's JIRA data (including but not limited to work order numbers, client names, sprint numbers, flight schedules)
- Conducted said weekly audits, assigned JIRA tasks to team members to correct these data deviations and gaps, and updated a Confluence page for the team to see all audit results
- o Mass-updated JIRA and worked with/manipulated thousands of rows of data in Excel

#### **Self-Owned Landscaping Business**

Fall 2007 – Spring 2016

o Owned and operated a lawn mowing business with anywhere from 6 to 9 clients at once

## **Relevant Coursework**

- o Program and Data Representation
- o Algorithms
- Introduction to Cybersecurity
- Theory of Computation

- Software Development Methods
- o Digital Logic Design
- o Introduction to Engineering Lecture and Lab

#### **Activities**

Google Code Jam to I/O for Women

Theta Tau Professional Engineering Fraternity

Fall 2018—Present

Spring 2019

Women in Computing Sciences "Tech Bootcamp"

Fall 2017

**Rock Ridge High School Programming Club** 

Fall 2016 – Spring 2017

 Led the team of the top programmers at Rock Ridge in high school programming competitions at VT, UVA, Lockheed Martin, and Thomas Jefferson High School for Science and Technology

#### **Technical Skills**

Java, C++, Bash Shell Scripting, UNIX, JUnit, JIRA, MATLAB, Excel, Confluence