# Elijah Higgs

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## Education

Hampton University, Hampton, VA - BS Computer Science: 4.05 GPA Graduation: May 2023

Relevant Courses - Java Computer Programming 1, Pre-Calculus 1

**Prospective Courses** - Java Computer Programming 2, Pre- Calculus 2

**Technical Skills** - Java (1 Semester), Python (1 Month)

# Experience

October 2019

#### Google, DC Coding Challenge

- Solved code challenges in Java at Google's DC Coding Challenge
- Collaborated with a team of 3 students to effectively solve algorithmic challenges
- •Submitted final solutions to a panel of Google Engineering Judges

Summer 2019

#### **Google Computer Science Summer Institute**

- 3-week selective computer science program taught by Google employees
- 1/45 students selected for a 3-week professional coding program for high achieving students
- Completed introductory project-based Python training taught by 4 Google engineers

Summer 2019

## **Urban League Middle Tennessee - Intern**

• Responsible for expanding and maintaining the company website using Wordpress

Summer 2018

## **University of Texas at Austin - Summer Discovery**

- 3-week Computer Science program with assignments utilizing python object-oriented programming and computer engineering, taught by UT computer science professors
- Received the selective Wilson Grant from Montgomery Bell Academy to pursue this independent study

## **Projects**

#### Hangman Game

Created Hangman Game using Java and string manipulation

## Pac-Man Game

• Created Pac-Man Game using Python with a team of 4 members during Google CSSI-HBCU program

# Activities & Leadership

2019 - Present

**NSBE** 

• Current member, planning to participate in community events and workshops

# Awards

2019-Present

## **Hampton University Merit Scholarship**

• Selectively chosen for a Merit Scholarship for students, required to maintain 3.3 GPA

#### Wilson Grant Award Mathematics

• Selective academic grant to independently study a subject