# **Charles E. Phillips**

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## **Summary:**

Obtaining Bachelor of Science in computer science at Clemson University to go into the field of software development.

#### **Education:**

- Bachelor of Science in computer science: Clemson University (Aug 2020-Present)
  - Currently pursuing a Bachelor of Science in computer science from Clemson University. GPA: 3.77

## **Experience:**

- Undergraduate Teacher's Assistant: Clemson University (Aug 2021–Present)
  - Lead labs and assist students in debugging and learning to code.
- Seasonal Associate: Lowe's of Boiling Springs (May 2021-July 2021)
  - Assisted in organizing shelves and helping customers. Learned electrical skills.

#### Coursework:

- Data Structure and Algorithms (Fall 2021)
- Discrete Math (Fall 2021)
- Cryptography (Spring 2021)

# **Community Activities:**

- Youth Band Member: Concord First Baptist Church (Feb 2021-Present)
  - Play in youth worship band every Sunday night.
- Assistant Worship Leader: Green Creek First Baptist Church (July 2018-Sep 2020)
  - Assisted the main worship leader in leading worship by playing guitar and singing.

### **Personal Projects:**

- Personal Website:
  - Develop HTML, CSS and Bootstrap skills by creating a personal website. (Jan 2022-Feb 2022)
- Robot Arm:
  - Learn Solidworks and 3D object development alongside Arduino to create a controllable robot servo arm. (Sep 2021-Present)
- Radio:
  - Utilized basic woodworking, Arduino, and electronic skills to create a radio from scratch. (May 2021-Sep 2021)

# **Accomplishments:**

- Clemson Dean's List 2020-21 (May 2021)
- Salutatorian of Chapman High School Class of 2020 (May 2020)

# **Development Tools:**

- C/C++
- Java
- Arduino
- Git
- Visual Studio/Visual Studio Code
- Eclipse
- SQL
- Python
- HTML
- CSS
- Bootstrap
- Raspberry Pi