Charles E. Phillips

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Links:
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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:

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

Coursework:

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

Community Activities:

- 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.
- Youth Band Member: Concord First Baptist Church (Feb 2021-Present)
 - Play in youth worship band every Sunday night.

Personal Projects:

- Encryptor:
 - Put to use cryptography, C++, and Git skills to create an encryption program. (Feb 2021-April 2021)
- Radio:
 - Utilized basic woodworking, Arduino, and electronic skills to create a radio from scratch. (May 2021-Sep 2021)
- Robot Arm:
 - Learn Solidworks and 3D object development alongside Arduino to create a controllable robot servo arm. (Sep 2021-Present)

Accomplishments:

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

Development Tools:

- C/C++
- Java
- Arduino
- Git
- Visual Studio/Visual Studio Code
- Eclipse
- SQL