960 White Chapel Rd. Seneca, SC 29678 www.linkedin.com/in/ben-mcleland

Ben McLeland

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Education

Clemson University

Clemson, SC

Graduating May 2019

- Major: Computer Science, B.S. (GPA: 3.3)
- Relevant Coursework: Algorithms and Data Structures, Design and Analysis of Algorithms, Foundations
 of Computer Science, Programming Systems, Database Management Systems, Distributed and Cluster
 Computing, Software Development Foundations, Computer Systems Organization, Networks and
 Network Programming

Work Experience

SharePoint Administrator

Sonoco Products Company

May 2018 - Aug 2018

- Designed and implemented a new SharePoint hub for the Sonoco Plastics Safety Department including 20 linked websites for each Sonoco plant.
- Flew to several Sonoco plants to understand the needs of Safety Coordinators at each location.

Information Technology

Sonoco Products Company

May 2017 – Aug 2017

 Worked closely with a team to provide employees with a variety of services including: Transferring data and installing programs, providing customer support, and repairing broken computers.

Information Technology

Coker College

May 2015 – Aug 2015

 Upgraded classrooms, conference rooms, and residence halls with current technology such as new computers, remote access points, and convenient power stations.

Projects

Website Portfolio

Built a responsive website using HTML, CSS, Sass, and JavaScript which contains a bio, contact
information, and previous job experience. Current Link: https://bmclela.github.io/portfolio

Database Driven Web Portal

 Designed a web portal and a MySQL database in phpMyAdmin to store information about the popular videogame Overwatch. Included functioning login system for users and admin with add, remove, update, and search functionality to interact with the database.

Custom Built Quadcopter Racing Drone

 Selected individual parts to assemble a remote-control drone piloted through goggles which receive real time video from the drone. Capable of traveling up to 80mph.

Custom Built Computer

Processor: Intel Core i5-7500 Quad-Core 3.4 GHz, RAM: 16GB (2 x 8GB) DDR4, Storage: 120 GB SSD,
 2TB Hard Drive, GPU: GeForce GTX 1070, Motherboard: ASUS ROG STRIX Z270E

Skills

Software

- Proficient: C/C++, HTML/CSS, MySQL, Linux Environment, Git
- Familiar: Java, JavaScript, Assembly, Ocaml, Prolog, PHP, Sass

Achievements, Activities, Interests

- Achieved Eagle Scout rank, member of Order of the Arrow, attended Boys State
- Long distance running, playing guitar, flying drone, video games