

# BEN MCLELAND

## SOFTWARE ENGINEER



843-601-8971  
ben.mcleland@gmail.com



8008 Ship Street, Apt #209  
Charlotte, NC 28269



<https://bmclela.github.io/portfolio>  
<https://github.com/bmclela>  
[www.linkedin.com/in/ben-mcleland](https://www.linkedin.com/in/ben-mcleland)

### OBJECTIVE

Driven software engineer with strong web development skills using modern libraries and frameworks. Fast learner gaining development experience both on and off the job. Seeking a fast-paced development environment that values hard work.

### EXPERIENCE

#### Associate Software Developer • IBM through SCI Fusion360 2019-Present

- Decreased the loading time of front-end modules on IBM's financial transaction management web application.
- Refactored complex business rules in compliance with multiple industry standards.
- Maintained consistent communication with clients on project requirements.

#### SharePoint Administrator • Sonoco Products Company Summer 2018

- Designed and implemented a new SharePoint hub for the Sonoco Plastics Safety Department.
- Built individual SharePoint Team Sites for each of 20 Safety Team Leads.

#### Information Technology • Sonoco Products Company Summer 2017

- Worked closely with a team to provide reliable software support for Sonoco Employees.

### PROJECTS

#### Full Stack React Web Application

- Complex MERN web application to calculate the ranks of foosball players using an ELO rating system. Built with: React, Redux, MongoDB, Node.js, Express, JavaScript, HTML, and CSS. <https://foos-tracker.herokuapp.com/>

#### Website Portfolio

- Responsive website portfolio. Built with: HTML, CSS, Sass, and JavaScript. <https://bmclela.github.io/portfolio>

#### Database Driven Website

- Website and database that stores and displays information about the videogame Overwatch. Built with: MySQL, HTML, CSS, and PHP.

### ACHIEVEMENTS, ACTIVITIES, INTERESTS

Achieved Eagle Scout rank • Member of Order of the Arrow • Attended Boys State • Cross Country Team Captain • Cross Country State Competitor • Drone Hobbyist

### EDUCATION

Clemson University  
*May 2019*

Bachelor of Science  
in Computer  
Science

### PROGRAMMING SKILLS

- React
- Redux
- Node.js
- Express
- JavaScript
- Java
- HTML5
- CSS3
- Sass
- Json
- XML

### SOFTWARE SKILLS

- Git, GitHub
- Heroku
- MongoDB
- MySQL
- VS Code