**Ana C. Boccanfuso**

|  |
| --- |
| **Address:** 600 Canalside Street, Unit 2009, Columbia, SC 29201 |
| **Phone:** 803-603-1487 **Email:** ana.boccanfuso@gmail.com  **Links:** [GitHub](https://github.com/anaboccanfuso/portfolio), [LinkedIn](https://www.linkedin.com/in/anaboccanfuso/) | |

**EDUCATION**

**University of South Carolina Honors College,** Columbia, SC

***Bachelor of Science in Computer Science, Minor in Neuroscience***

Expected Graduation: May 2024

Overall GPA: 4.0/4.0

**SELECTED COURSEWORK**

Algorithmic Design I & II

Digital Logic Design

Data Structure & Algorithms

Introduction to Computer Architecture

UNIX/Linux Fundamentals

Advanced Programming Techniques

Software Engineering

Operating Systems

**EXPERIENCE**

**Dance Department,** Irmo, SC August 2017-Present

*Teacher*

* Taught 100+ young dancers new skills and technique
* Choreographed dance routines for competition and other performances

**Nephron Pharmaceuticals,** West Columbia, SCMarch 2020-August 2020

*Intern*

* Managed inventory of clinical laboratory
* Implemented Standard Operating Procedures for chemistry laboratory equipment
* Designed layout for new clinical laboratory
* Established the setup and workflow of clinical laboratory

**University Industry Demonstration Partnership (UIDP),** Irmo, SCJune 2018-August 2020

*Student Assistant*

* Organized data using Microsoft Excel
* Promoted members to join a database system for the company
* Entered member data into database system

**ACTIVITIES**

* Dutch Fork High School Student Council, ***Student Body Treasurer*** August 2019-June 2020
* Beta Club, ***Senior Representative***  August 2017-June 2020
* National Honors Society, ***member*** August 2018-June 2020
* Umttr, ***Vice President***  August 2016-May 2017

**SKILLS**

* **Computer:** Java, C++, Git, UNIX/Linux, software design patterns, Microsoft Office Suite
* **Social Media:** Proficient in utilization and maintenance of Facebook and Instagram