JOHN BROUGHTON

SOFTWARE ENGINEER

PROFESSIONAL SUMMARY

An innovative recent computer engineering graduate with a solid six-year track record in the technology sector. Showcases an impressive range of technical skills, including proficiency in C++, XML, Django, Python, Spring Boot, C, C#, SQL Server, Agile Methodologies, and Java. Demonstrates a history of enhancing user engagement and maintaining website security, along with designing and implementing software features in a fast-paced team environment. Adept at contributing to collaborative development projects, this professional is committed to driving innovation in the field.

SKILLS

Agile Methodologies

••••

Code Repositories (git, svn)

 $\bullet \bullet \bullet \bullet \circ$

.NET

 $\bullet \bullet \bullet \circ \circ$

C, C++, C#

 $\bullet \bullet \bullet \circ \circ$

Java

• • • 0 0

Python

•••00

HTML

•••00

SQL Server, Oracle

•••00

Django

••000

Spring Boot

••000

Collaboration

 $\bullet \bullet \bullet \bullet \circ$

EDUCATION

2020 - 2023

Bachelor's degree in Computer Engineering, Clemson University, Clemson, South Carolina

• **Senior Design Project:** Designed and implemented a web-based parking utilization tracking system

2017 - 2023

Bachelor's degree in Computer Information Systems , Lander University, Greenwood, SC

- · Minor In Mathematics
- Senior Design Project: Designed a Patient Image access system for Greenwood Genetic Center

EMPLOYMENT HISTORY

NOV 2023 - PRESENT

Website Administrator, The Cooks Station, Greenville SC

- Maintained web content and design
- · Ensured a safe and efficient user experience
- Implement innovative features to enhance user engagement and increase website traffic
- Managed and maintained website security measures to protect user data and prevent cyber threats

JUN 2020 - AUG 2022

Software Engineering Intern, Duck Creek Technologies, Columbia SC (REMOTE)

- Designed and implemented regression testing tool
- Planned and led demonstrations of current projects
- Assisted in the research and development of new software features and functionalities
- Aided in bug tracking and resolution
- Created regression testing tool for in-house use
- Implemented bug fixes and updated deprecated syntax
- · Worked in a fast-paced team setting

AUG 2018 - MAR 2020

Sales Associate, Pier 1 Imports, Greenwood SC

- Preserved up-to-date knowledge on current sales and inventory
- Providing exceptional customer service and creating a positive shopping experience for customers through personalized recommendations and assistance.
- Providing excellent customer service and ensuring customer satisfaction to build and maintain long-term relationships with customers, resulting in increased sales and customer loyalty.