Robert Bridges

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**OBJECTIVE**

Seeking the Full-Time employment as a Software Developer in the Raleigh area.

**WORK EXPERIENCE**

**SAS Institute Inc.** *— Technical Intern*

May 2021 – Present

* Trained new developers in the technologies and products our team uses to be successful
* Utilized DevOps practices in industry including CI/CD in a cloud environment
* Coordinated across teams, departments, and divisions to deliver quality software
* Redesigned customer facing reports using SAS Visual Analytics for improved utility and usability
* Developed backend solutions to prepare data to be consumed in these reports
* Tested and Developed Migration solutions for legacy products to the cloud
* Created Spock Unit and Integration Tests using Groovy
* Worked with Docker and Git to coordinate with team members on enterprise level projects

**Salem Plastic Products Inc.** *— Machine Operator and Technical Consultant*

June 2017 – Jan 2021

* Maintained legacy computer systems for manufacturing machinery
* Implemented data protection policies

**TECHNICAL SKILLS**

**Programming Languages:** Java, JavaScript, Python, HTML, CSS, C, C++, Groovy

**Software:** React,Visual Studio Code, Git, Unix, Docker, Kubernetes, Jira, Jenkins, MySQL, Spring Boot

**Certifications:** Base SAS 9.4 Certified Specialist

**EDUCATION**

**North Carolina State University**, Raleigh NC – *BS: Computer Science* *(GPA: 3.8)*

Graduation: Fall 2022

Honors: Dean’s List (Fall 2019 – Fall 2022)

**Relevant Courses**: Software Engineering; Data Structures and Algorithms; Applied Web-Base Client-Server Computing; Artificial Intelligence; Computer Networks; DevOps; Privacy in the Digital Age

**PERSONAL PROJECTS**

* Spotify API Client Application - <https://github.com/rebridge/spotify_project>
  + Researched and Developed a Python application using the Spotify Web API and other third-party libraries to create a playlist of a Spotify user’s most listened to songs.
* Developed a Personal Website - <https://rebridge.github.io/>