

# WESTON P. GREENE

Front End Engineer | Raleigh, NC

## CONTACT

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## EDUCATION

-  **North Carolina State University**  
Raleigh, NC  
Bachelor of Computer Science  
Aug 2022

## SKILLS

- Vue
- Node.js
- Typescript
- React
- Java
- HTML5
- CSS3/SCSS

## COMPETENCIES

- REST API Development
- Cloud Infrastructure (AWS)
- Containerization (Docker)
- Version Control (Git)
- Databases (PostgreSQL)

## EXPERIENCE

### Software Engineer Intern, DevEx Platform

*SailPoint Technologies, Inc.*

June 2022 – current

- Collaborated within a large, agile team to develop and showcase the end-to-end functionality of a developer-first microservice dashboard built using React and Typescript
- Streamlined and improved upon the functionality of several large internal microservices through extensive use of Java
- Migrated and expanded the infrastructure of several large apps and services to a cloud-native stack using AWS services such as DynamoDB, RDS, and ECS
- Worked diligently within the Software Development Life Cycle (SDLC) and communicated technical details and documentation across several platforms using Jira and Confluence

### Lead Web Developer

*EcoPRT @ NC State*

May 2021 – current

- Assumed responsibility for implementing the main website redesign for the EcoPRT at NC State laboratory, built using Vue
- Oversaw creation and incentivizing adoption of a 3D model dashboard used for visualizing changes to the vehicle, built using Vue, Flask, and Three.js

## PROJECTS

### EcoPRT Website Redesign

December 2021 – current

- Transitioned from the previous WordPress domain to a fully featured custom web application built using Vue and Node.js
- Containerized the web app for deployment and production build pipeline using Docker