

# Lauren Goss

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[github.com/laurengoss](https://github.com/laurengoss) | [linkedin.com/in/laurengoss/](https://linkedin.com/in/laurengoss/) | [laurengoss.github.io/lauren-goss-portfolio-react/](https://laurengoss.github.io/lauren-goss-portfolio-react/)

Full-Stack Web Developer utilizing background in veterinary medicine to bring precision and accuracy into all written code. Effective at combining attention to detail with creativity to create user-friendly applications. Strong background in teamwork-focused positions, excel at communication and collaborative projects.

## SKILLS

**Programming Languages/Libraries** JavaScript, ASP.NET/Visual Basic, ReactJS, CSS, Bootstrap, HTML, jQuery, Node.js, Express.js, MySQL, Sequelize, NoSQL/MongoDB, Mongoose, Handlebars.js

**Technologies/Concepts** Visual Studio Code, Bitbucket, Git, Unit Testing, Insomnia, Robo 3T, Sourcetree

## WEB DEVELOPMENT EXPERIENCE

### Web Development Intern

September 2021-Present

Century Furniture

Hickory, NC

- Designed and coded several pages from scratch for brand new Hickory Chair website using ASP.NET/MVC framework, Razor syntax, SQL, Bitbucket source control, and Bootstrap v5
- Ensured all views on Hickory Chair's website are fully mobile responsive by testing with iPad
- Updated several pages on Century's website using ASP.NET/Web Forms including adding several new landing pages, adding data to SQL database, and updating UI based on marketing team requests

## PROJECTS

### AppliTrak

September 2021

- Full-stack application that allows the user to keep track of all the jobs they are applying for in one convenient location. Utilizes user authentication and password encrypting.
- JavaScript, Express.js, Handlebars.js, MySQL/Sequelize, Node.js, FullCalendar*
- <https://immense-eyrie-11789.herokuapp.com/> | <https://github.com/laurengoss/job-application-tracker>

### Sky Gazer

August 2021

- Dashboard that uses the user's location and chosen satellite to determine the dates/times of that satellite's pass-overs for the next 7 days and their predicted visibility based on weather/sun-illumination.
- JavaScript, Bulma, Moment.js, Open Weather API, Satellite Passes API, Local Storage*
- <https://pamtheham.github.io/Sky-Gazer/> | <https://github.com/laurengoss/Sky-Gazer>

### Weather Dashboard

July 2021

- Weather dashboard that displays the current weather and 5-day forecast for whichever city user inputs.
- JavaScript, Bootstrap, Moment.js, Open Weather API, Local Storage*
- <https://laurengoss.github.io/weather-dashboard/> | <https://github.com/laurengoss/weather-dashboard>

## ACCOMPLISHMENTS

Summa Cum Laude | Semester Dean's List | John Philip Sousa Award

## EDUCATION

### University of North Carolina at Chapel Hill

November 2021

Certificate, Full-Stack Web Development

Chapel Hill, NC

### North Carolina State University

May 2020

Bachelor of Science, Animal Science (Veterinary Bioscience conc.)/Zoology Minor

Raleigh, NC

## WORK EXPERIENCE

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### **Small Animal Veterinary Assistant**

June 2020-June 2021

Clayton Animal Hospital

Clayton, NC

- Collaborated in teams of two veterinary assistants assigned to one veterinarian, cultivated teamwork skills to ensure patients got the highest standard of care in shortest amount of time
- Fostered customer service skills by answering client questions, creating rapport with clients, greeting clients with cheerful disposition to guarantee clients have a positive experience

### **Team Leader**

May 2019-May 2020

### **Equine Technician**

May 2018-May 2019

NCSU Reedy Creek Equine Farm

Raleigh, NC

- Managed diverse team of ~3 coworkers, made judgment calls about how to handle any situation, optimized time-management by determining what tasks team would complete, trained new employees
- Taught clubs/labs with 50+ students ranging from middle school-college about all facets of equine care

### **College-Level Physics Tutor**

October 2019-December 2019

Club Z! In-Home Tutoring Services

Raleigh, NC

- Tailored teaching style to one individual, learned and adapted to how this student responds to different methods of teaching to ensure student got the most out of each tutoring session
- Maximized time by creating lessons plans regarding what topics to focus on during each session

### **Undergraduate Research Assistant**

May 2019-October 2019

NCSU College of Veterinary Medicine

Raleigh, NC

- Research goal: Understand how PRRS and Swine Influenza viruses interact with porcine macrophages by researching cytokine production after infection
- Honed precision and attention to detail by performed laboratory tasks such as autoclaving waste, prepping qPCR plates, passaging mammalian cells, dyeing and calculating cell count, pulverizing tissue

### **Domestic Animal Physiology Teaching Assistant**

January 2019-May 2019

NCSU College of Agriculture and Life Sciences

Raleigh, NC

- Responsible for 12 students throughout semester; graded assignments, recorded attendance, responded to emails, created exam questions/keys
- Aided in student comprehension of complex physiological concepts during weekly office hour; drew diagrams and step-by-step processes to facilitate understanding

### **Equine Medicine Intern**

August 2018-May 2019

Triangle Equine Mobile Veterinary Services

Cary, NC

- Performed equine medical interventions such as aseptic surgical preparation, intramuscular injection, TPR, jugular venipuncture, and checking gut sounds with precision to ensure equine health
- Assisted with stabilizing x-ray plates, placing speculum on horses, preparing vaccines, restocking vehicle with supplies; worked as a team with lead veterinarian

### **Small Animal Veterinary Assistant**

July 2018-May 2019

Mule Town Veterinary Hospital

Creedmoor, NC

- Cared for boarded animals in kennel, kept track of medicine/feeding, bathed dogs, to maintain a high standard of care for our patients