

Homework 1

Introduction

Hello! My name is **Nathaniel Haulk** and I am a first year graduate student in Bret Elder's Lab. I am from Griffin, Georgia, a small town about an hour below Atlanta, Georgia. My research focuses on using machine learning to map out how *Arabidopsis thaliana* coevolves with its parasites.

For my undergraduate, I went to the University of Georgia and majored in Ecology. During this time, I became very interested in diseases and using mathematical models to graph changes in populations of wildlife. While I have coded in the past, I'm excited to take this course to learn more about coding in R as well as learn more about using [git](#). In my free time, I enjoy playing racquetball, watching TV, needlework, and playing guitar. My friends have also recently gotten into bouldering and rock climbing at a local gym. At home, I currently have one dog, an Australian sheppard, named Koda that also consumes a lot of my time.

Version of Git:

```
## git version 2.25.1
```

Version of R:

```
##  
## platform      _  
## arch          x86_64-w64-mingw32  
## os            mingw32  
## system        x86_64, mingw32  
## status  
## major         4  
## minor         0.3  
## year          2020  
## month         10  
## day           10  
## svn rev       79318  
## language      R  
## version.string R version 4.0.3 (2020-10-10)  
## nickname      Bunny-Wunnies Freak Out
```