

# Mont Grunthal

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## BIOGRAPHY

I am a Computational Science Major at FSU with a strong background in numerical analysis and data analytics. I am looking to extend my data science skills through personal projects, internships, and further research. Additionally, I engage in web development projects in my free time as a means to gain a broader programming skillbase.

## EDUCATION

### Sante Fe College, Gainesville — Associates in Science

August 2016 - May 2018

### FSU, Tallahassee — Computational Science B.S.

May 2018- Present

## Projects:

Developed Statistical Mechanics software to analyze diffusion rates in heterogeneous fluids using microscopy data.

Developed Automatic landmarking software for use in Geometric Morphometrics.

Built and deployed websites from myself and my peers.

## Websites:

[www.montgrunthal.com](http://www.montgrunthal.com)

<https://github.com/mont-grunthal>

## Languages

Python  
R  
SQL  
SAS  
C++  
Julia  
Matlab  
JavaScript

## SKILLS

Data Analysis  
Predictive Analytics  
Machine Learning  
Deep Learning  
Numerical Analysis  
Database Queries  
Linux Servers  
Web development

## Extra-curriculars:

FSU Rock CLimbing Club

FSU Swing Dance

Society of Undergraduate Mathematics

Treasurer for Fellowship of Computational Scientists