# **ETHAN PIENIAZEK**

ETHANPIENIAZEK@GMAIL.COM

**EDUCATION** 

**The University of Texas at Austin** Bachelor of Science and Arts in Biology

May 2020

Certificate in Forensic Science

Overall GPA: 3.37

**The University of Texas at Austin** Documentary Photojournalism Program in Prague, Czech Republic

June 2019

#### **EXPERIENCE**

**UT Austin Vertebrate Paleontology Laboratory** – *Volunteer Research Assistant*; Austin, TX

Jan 2019 - May 2019

- Collected Eocene fossils by analyzing bulk sediment from West Texas with a microscope
- Established methods for a fast and efficient process ensuring not to lose specimens

**Project: Principles of Animal Behavior** – *Leadership in the Quiscalus quiscula* 

Aug 2018 - Dec 2018

- Collaborated with a team to observe animal behavior in grackles at a site during different times of the day
- Used Zero-One sampling to collect data in Excel concerning if leadership changed in flocks during 60 one-minute intervals for 30 independent trials
- Concluded with an alternate hypothesis proposing a self-preserving mimicry behavior

**Project: Biostatistics** – Linking Videogames to Alleviating Stress

Jan 2018 - May 2018

- Surveyed 70 undergraduate students to obtain data regarding current stress levels, hours of weekly workload, and whether students participated in playing any amount of videogames
- Used R to code, generate, and analyze a general linear model for the interaction between two groups
- Interpreted results to determine statistical significance and limitations of the study

## ADDITIONAL EXPERIENCE

Menos – Photographer; Austin, TX

May 2019 - Present

- Photographed climbers across Texas, Mexico, Germany, and the Czech Republic to give perspective to the array of different techniques found in rock climbing
- Connected with climbers to assess the proper use of equipment based on geographic location and rock type
- Provided unique black and white film photography to promote the sustainable resoling of rock shoes with recycled tire rubber for the company

Favor- Delivery Driver; Austin, TX

April 2018 - Present

- Learned to multitask efficiently and provide personable service to yield substantial returns
- Reasoned through issues and troubles concerning logistics of particular deliveries

Firehouse Subs – Slicer; Conroe, TX

May 2017 - Aug 2017

- Maintained a variety of freshly sliced vegetables and meats for the shop's daily needs
- Learned to work with a team successfully to increase workflow and reduce complications

**Conroe Aquatics Center** – *Lifeguard;* Conroe, TX

May 2013 - May 2016

• Ensured patron safety and assistance across the city's four recreational pools

### **ACTIVITIES**

**UT Intramural Sand Volleyball** 

Aug 2017 - April 2019

### **SKILLS**

Proficient with Microsoft Excel and Microsoft Word, Familiar with R, HTML5, CSS, and SQL