

# ETHAN PIENIAZEK

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## EDUCATION

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<b>The University of Texas at Austin</b>	Bachelor of Science and Arts in Biology Certificate in Forensic Science Overall GPA: 3.33	May 2020
<b>The University of Texas at Austin</b>	Documentary Photojournalism Program in Prague, Czech Republic	June 2019

## EXPERIENCE

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**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

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**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 in the sport of 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

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**UT Intramural Sand Volleyball** Aug 2017 – April 2019

## SKILLS

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