Isabella ‘bella’ Crain

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# Education

| August 2019 – Present | **Undergraduate Student**, *University of Texas at Austin, Class of 2023*   * Biology B.S.A. Major (In-Progress) * Business Minor (In-Progress) * Current Cumulative GPA: 3.6875 * Elements of Data Science Course: Entry Level RStudio Skills (Data Wrangling, Tidying, and Visualization, Machine Learning, Programming Tools, Team Collaboration) |
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# Experience

| May 2021  – Present  (700+ hrs) | **Veterinary Assistant (CVA Level 1)**, Century Animal Hospital   * Gathered and annotated medical histories for sick and well patients * Discussed canine and feline preventative care with owners including core vaccinations and preventatives * Performed diagnostics (like blood draws, lab work submissions, and assisted with taking radiographs) and executed treatment plans as prescribed by veterinarians * Discharged surgical patients, filled prescriptions, trimmed dog and cat patients’ nails, restocked shelves and scrub containers, and sanitized hospital rooms * Understand controlled substance handling protocols to promote accurate dispensation and logging. * Monitored anesthetic parameters and able to recognize and notify clinicians of anesthetic concerns * Assisted with consultations by restraining dog and cat patients, recording weights and vitals, drawing up vaccines, and performing blood draws on cephalic veins on dogs and medial saphenous veins on cats |
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| August 2018–  May 2019  (360 hrs) | **Student Intern**, Fur Feathers and Friends Veterinary Hospital   * Aided in appointments by restraining dog patients * Recorded vitals during anesthetic procedures and observed surgeries on cats, dogs, rats, bearded dragons, and pigs * Cleaned kennels, exam rooms, and lobby |
| July 2020  (108 hrs) | **Student Volunteer***, Brazos Valley Equine Hospital*   * Led and jogged horses for lameness examinations * Joined farm calls to handle horses for the vet * Held horses’ heads for dental floats |

# Research

| Fall 2021 – | **Animal Behavior Group Research Project,** *Do More Turtles Engage in Activity in the Morning or Nighttime? (Professor McClelland)*   * Team completed 60 live observation hours at the UT Turtle Pond and used a Wilcoxon Signed Ranks Test to examine for significance |
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| Spring 2021 – | **Biostatistics Independent Research Project**, *Causes of Post-Pandemic Pet Adoption Rate Increases (Professor Smith)*   * Electronically surveyed 213 households and used an ANOVA Model to test for significance |

# Volunteering, Activities, and Interests

|  | * *7x* Cat Foster (Feline Leukemia Positive), *Austin Pets Alive!* * 2x Dog Foster (Fearful Behavior and Fecal Incontinence), *Austin Pets Alive!* * 4-year member of UT Pre-Veterinary Association * 4-year member of Alpha Delta Pi, Delta Chapter (Philanthropy: Ronald McDonald House Charities) * Future Farmers of America Alumni (Raised Californian Rabbits: 4 years) * English horseback rider * Acrylic Painter |
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