

CAMERON ORTIZ

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OBJECTIVE

To obtain research experience to understand and cure disease

EXPERIENCE

MAY 2019 – JANUARY 2020

STUDENT ASSISTANT III, UNIVERSITY OF COLORADO, ANCHUTZ MEDICAL CAMPUS

HALEY STEINART – NEUROLOGY & CLINICAL TRIALS

- Biobank Study on MS Patients (Sean Selva - Coordinator)
 - Sorted large amounts of data chronologically and by data type i.e., plasma, platelet count, blood type, etc.
 - Input large data sets into neurology database by hand over the course of a month
- Electroencephalography Study on Epilepsy Patients (Kirston Fetrow - Coordinator)
 - Communicated with many providers for data confirmation and comparison
 - Shadowed coordinator for a patient visit during the study
- Palliative Care Study on Patients with AD/Parkinsons (MEG Lab with Christine Martin & Megan Dini)
 - Sent surveys to referred patients
 - Thoroughly scanned and entered survey data into RedCap database
 - Reported any discrepancies/outliers within survey data to team
 - Verified completed survey data results
 - Sent informed consents to patients and clinical trials office
 - Sent study payments to patients

JUNE 2017 – JANUARY 2018

CASHIER, TARGET CO.

- Managed many customers daily
- Balanced cashier station and cash transactions
- Provided quality customer service
- Managed inventory at front lanes and cashier stations
- Maintained healthy relationship with customers and co-workers

EDUCATION

FALL 2018 – PRESENT

ANTICIPATED GRADUATION: SPRING 2022

B.S. BIOENGINEERING, UNIVERSITY OF COLORADO, DENVER, ANCHUTZ

FALL 2014 – SPRING 2018

H.S. DIPLOMA, THUNDERRIDGE HIGH SCHOOL

SKILLS

- MATLAB & C Programming
- Arduino (2019)
- SCAN IP & SolidWorks (2018-2019)
- MS Office Suite
- Active Communication
- Strong Team Collaboration
- Valued Problem Solving
- Tested Critical Thinking

CERTIFICATIONS

- Collaborative Institutional Training Initiative 2019 (CITI & HIPAA)
- RedCap & NeuroCraft Database Training

ACTIVITIES

- Classical Piano Instruction - 2005 – 2018
- H.S. Diploma from the American College of Musicians
- Future Business Leaders of America (FBLA) - 2014 – 2017
- Placed in state and district business & marketing competitions 2015 and 2016
- Volunteering and community service through FBLA and March of Dimes (2014-2017)

PROJECTS

- Clinical trial participant – Study of ACE-083 in Patients with Facioscapulohumeral Dystrophy (FSHD)
 - Duration: November 2018 – September 2019
 - Primary Investigator (PI): Dr. Matthew Wicklund, Coordinator: Alexa Vareldzis
- Created a program in MATLAB that accessed patient data, checked for errors, and performed calculations using patient data
- Created a program in C that simulated the game Tic-Tac-Toe
- Participated in district and state business and marketing projects for FBLA
 - Districts: 2015 – 2017
 - State: 2016

REFERENCES

- Available upon request