# AUBRETIA (SNYDER) WOJAHN

### **Curriculum Vitae**

Phone: (435) 841-1763

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#### **EDUCATION**

**BS** Psychology

December 2019

Brain, Behavior, and Cognition Emphasis Brigham Young University, *Provo*, *UT* 

#### RESEARCH EXPERIENCE

Research Personnel, Brain Imaging and Behavior Lab

April 2019 – present

Brigham Young University, Provo, UT

Advisor: Derin Cobia, Ph.D.

- The BIB lab focuses on the use of computational neuroanatomy to study neuropsychiatric diseases such as schizophrenia, Alzheimer's, insomnia, and traumatic brain injury
- Skill in: Structural MRI analysis (FreeSurfer), command line operations, neuroanatomy, R programming
- Projects: Inhibitory control in pediatric traumatic brain injury

#### **Research Intern**, Cognitive FX

June 2019 – August 2019

Provo. UT

Supervisor: Rachel Heinz, Neuroscience Specialist

- Cognitive FX provides innovative treatment post-traumatic brain injury and conducts research to continue improving treatment methods
- Assisted in data entry of patient information for research analysis purposes
- Became familiar with reading functional neurocognitive imaging (FNCI) reports

#### Research Assistant

January 2019 – April 2019

Brigham Young University, Provo, UT

Advisor: Harold Miller, Ph.D.

- Dr. Miller's lab focuses on animal and human-based studies of behavior measurement of the asymmetry of gains and losses
- Designed a human-based experiment on loss aversion comparing traditional measures with Dr. Miller's software program "SubSearch"

#### **CLINICAL EXPERIENCE**

#### **Human Service Worker**

September 2019 – present

Wasatch Mental Health, Provo, UT

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- Provide in-home respite care for at-risk youth and their families to encourage better quality of life, communication, and psychological/social wellbeing
- Responsible for scheduling and organizing appointments with clients

#### Youth Mentor

February 2017 – present

Maple Lake Academy, Spanish Fork, UT

- Teach and model social skills, provide emotional support, and maintain the physical safety of a residential population of teenage girls with social, learning, and mental disorders
- Work closely with therapists, administration, teachers, supervisors, and other staff to implement interventions for students
- Trained in first aid, CPR, and Positive Control Systems (PCS)

## **Assistant Supervisor**

April 2018 – December 2018

Maple Lake Academy, Spanish Fork, UT

- In addition to youth mentor responsibilities, regularly supervised shift employees, trained new employees, and participated in weekly treatment team on behalf of the supervisor
- Administered morning, daytime, and evening medications to students according to proper medical protocols
- Prepared meals and monitored nutritional intake for students

#### **PUBLICATIONS**

#### Journal Papers in Review

Snyder, A. D., "Cognitive Behavioral Therapy for Comorbid Posttraumatic Stress Disorder, Traumatic Brain Injury, and Associated Sleep Disturbances," Submitted to: Intuition BYU Undergraduate Journal of Psychology.

## HONORS AND AWARDS

#### **Brigham Young Grant**

Fall 2018 – Winter 2019

Half-tuition scholarship received from the BYU alumni donors' fund

#### **Psychology Experiential Learning**

Summer 2018

Funds from the College of Family, Home, & Social Sciences received to enable me to attend a study abroad program during the Summer 2018.

#### **Brigham Young Scholarship**

Fall 2017 – Winter 2018

Half-tuition scholarship received for academic achievement

#### **Brigham Young Scholarship**

Spring/Summer 2017

Half-tuition scholarship received for academic achievement

#### PROFESSIONAL AFFILIATIONS

American Psychological Association Division 40: Society for Clinical Neuropsychology Application in Review

International Neuropsychological Society Application in Review

#### **COMMUNITY SERVICE**

#### **Volunteer Administrative Assistant**

February 2019 – present

Brain Injury Alliance of Utah, Salt Lake City, Utah

- The Brain Injury Alliance of Utah is a non-profit organization devoted to helping survivors of traumatic brain injury. Their main activities include fundraising, community outreach/education, and resource facilitation.
- Responsibilities: assisting in organizing fundraisers and events, recruiting and coordinating with volunteers for events, providing office support for the BIAU staff and executive director, reaching out to and connecting with brain injury survivors, and communicating with resource facilitators and providers as needed

## **Volunteer Representative, Training Leader**

August 2014 – February 2016

Church of Jesus Christ of Latter-Day Saints, San Jose, California

- As volunteer representative: community service, outreach to families and individuals from various backgrounds and cultures, assisting local church leaders in emotional and spiritual care for individuals and families
- As training leader: mentored and trained other volunteers, mediated disputes between volunteers, attending and organizing training events/conferences

#### **SKILLS**

**Computer**: comfortable with command line programming on Mac OSX, Linux, and Microsoft servers. Experienced with FreeSurfer software (MRI data processing and editing).

**Language**: Proficient in conversational Spanish

#### REFERENCES

## Derin Cobia, Ph.D, Assistant Professor

Psychology Department Brigham Young University, *Provo*, *UT* 

Phone: 801-422-9497

Email: derin\_cobia@byu.edu

## Glenn Lanham, Executive Director

Brain Injury Alliance of Utah 5280 Commerce Drive, Suite E-190 Murray, UT 84107

Phone: 801-716-4993 Email: glenn@biau.org

## Stephanie Pearson, Residential Director

Maple Lake Academy 6155 S 2400 W Spanish Fork, UT 84660

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