**Alexandria Baker B.A.**

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**EDUCATION**

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|  | **Bachelor of Arts in Psychology**  Minors: Human Development and Family Science, Social Science  University of North Texas, Denton, TX  *Magna Cum Laude*  Overall GPA: 3.72     Psychology GPA: 4.0 |

May 2020

**RESEARCH EXPERIENCE**

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|  | **Recruitment Leader and Research Assistant**, Feb. 2020- Present  Teen Stress and Alcohol Research Lab, University of North Texas  *Advisor: Heidemarie Blumenthal, Ph.D.*  ***Studies:***   * Ran adolescent participants through a NIH funded 4-hour procedure involving a Cyberball rejection task, the International Affective Picture System, obtaining salivary samples, and administration of the SCID-5-RV for mood, anxiety, and substance use disorders in adolescent participants as well as the Mini International Neuropsychiatric Interview for parent participants. * Assisted with funded clinical trial that investigating the medicinal effects of a novel cannabinoid product for aid sleep and relaxation. Partnered with the Sleep and Health and Everyday Life Laboratory directed by Dr. Danica Slavish. Corresponded with five participants nightly confirm consumption of product and paired snack, asses for potential side effects of product, and administer a survey on Red Cap.   ***Community Outreach Leadership:***   * Coordinated and budgeted community recruitment efforts including the planning and execution of tabling events, in-person flyering, school presentations. * Edited and compiled databases of various businesses within the community to send for International Review Board acceptance with latter modifications submitted for both studies. * Led weekly meetings to assess recent recruitment efforts and assign flyering routes and other tasks to a team of approximately ten research assistants. * Created materials to promote the laboratory and current studies including giveaways (e.g., *slime*), mental health pamphlets, simple carnival-style games, flyers, advertise the laboratory and current studies * Organized reoccurring community engagement events promoting mental health awareness (e.g. National Eating Disorder Association, Mental Health Awareness Week) * Coordinated training approximately eight new research assistants and involved local high school students who are interested in psychology * Conducted telephone interviews with adolescents assessing for alcohol use disorder, major depressive disorder, social anxiety.(i.e., substance-using). * Recruited participants for experimental studies by dropping off flyers at businesses in the community.   ***Data:***   * Managed participant data Edited syntax in SPSS for various studies. * Entered participant data weekly in SPSS databases. * Downloaded and entered raw data from Inquisit Experiment Programs into Microsoft Excel. Entered Timeline Follow Back substance use data from experimental studies into Microsoft Excel.   ***Social Media Leadership:***   * Provided weekly posts regarding research, mental health, and volunteer opportunities in the community. * Hosted Mental Health Awareness Week event by making and accumulating various posts to spread mental health information. |

**CLINICAL WORK EXPERIENCE**

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|  | **Behavioral Technician** Oct. 2020- Present  *Centria Healthcare*   * Worked 12-25 hours weekly administering applied behavioral analysis (ABA) at client’s house. * Completed 40 hours of ABA training and passed the behavioral technician competency exam. * Assessed baseline data and applied new programs. * Administered Behavioral Intervention Plans (BIP) to ensure problem behavior extinction and healthy replacements. * Provided treatment recommendations and collaborated with the parents of clients. * Upheld mastered material and introduced new material to client. * Performed reassessment data which measured motor, language, and academic skills to apply appropriate interventions. * Successfully moved a client out of services due to reported progress * Administered a behavior analytic curriculum for social emotional development in children and partnered with schools to match client’s IEP goals. |

**MANUSCRIPTS**

Thompson, L., **Baker, A**., & Blumenthal, H. (2021). Voluntary disengagement coping and sleep

problems among adolescents: the moderating role of trauma exposure. Manuscript in progress.

**POSTERS AND PRESENTATIONS**

**Baker, A**., Ramadan, B., & Blumenthal, H. (2021). *The Role of Pubertal Development in the Link*

*between Anxious Rearing and Social Anxiety among Adolescents*. Abstract submitted to the annual meeting of Harvard Women in Psychology's Trends in Psychology Summit, Cambridge, MA.

**Baker, A**., Brown, Z., Stucky, V., Hasan, F., & Blumenthal, H. (2021)*. The Moderating Role of Maternal*

*Versus Paternal Warmth on the Link Between Pubertal Status and Depression*. Abstract submitted to the biennial meeting of the Society for Research on Adolescence, New Orleans, LA.

**Baker, A**., Hall, M., Ramadan, B., Hasan, F., Lewis, S., & Blumenthal, H. (2021)*. Primary*

*Caregiver Anxiety Sensitivity and Offspring Social Anxiety: Relative Role of Parent- and Child-Reported Anxious Rearing Practices*. Abstract submitted to the annual meeting of the Association for Behavioral and Cognitive Therapies – Parenting and Families Special Interest Group, New Orleans, LA.

Smart, A., **Baker, A**., Ramadan, B., Watson, M., & Blumenthal, H. (2020). *The Role of Parental*

*Acceptance in* *Adolescent Negative Affect and Trauma Symptomology.*Abstract accepted to the 2021 SWPA Convention, San Antonio, TX, 2021.

Watson, M., Ramadan, B., Smart, A., **Baker, A**. (2020). *Pain Related Fears May Predict Subsequent*

*Alcohol and Non-Medical Prescription Use Among Adolescents*. Abstract accepted to the ABCT Addictive Behaviors SIG, New Orleans, LA, 2021.

Thompson, L.**,** Ramadan, B., Hanes, J., **Baker, A**., Hall, M., Stucky, V., & Blumenthal, H.

(2021). Relationship between voluntary disengagement coping and sleep problems among trauma-exposed adolescents. Poster submitted for presentation at the annual meeting of the Association for Behavioral and Cognitive Therapies – Behavioral Sleep Medicine Special Interest Group, New Orleans, LA.

Ramadan, B**.,** Blumenthal, H., Slavish, D., Hasan, F., **Baker, A**., Hall, M., & Stucky, V. (2021). *Social Anxiety and Sleep Disturbance in Adolescence.* Abstract accepted to the annual meeting of the Association for Behavioral and Cognitive Therapies – Behavioral Sleep Medicine Special Interest Group, New Orleans, LA.

​Hanes, J.W.**,** Blumenthal, H., Kearns, N.T., Vingren, J.L., Hall, M., **Baker, A**., Trost, Z. (2021). *Role of*

*Anxiety Sensitivity in Desire to Drink Following Laboratory-Induced Physical Pain.*Poster submitted for presentation at the annual meeting of the Association for Behavioral and Cognitive Therapies – Addictive Behaviors Special Interest Group, New Orleans, LA.

**VOLUNTEER EXPERIENCE**

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|  | **Childcare Attendant** Nov. 2019- Jan. 2020  *Denton County Friends of the Family*   * Attended to children whose family was appointed to state-issued counseling sessions. * Maintained positive environment to facilitate play.   **Nurture Group Leader and Mentor** Oct. 2021- Present  *Texas Juvenile Justice Department*   * Attended group therapy sessions as a social support during discussions including sexual assault and capital murder * Enacted trauma-focused therapeutic interventions on juveniles. * Discussed healthy emotional responses and coping strategies. * Reviewed weekly stressors with clients sharing support and advice to better cope with stress. |

**LEADERSHIP EXPERIENCE**

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| **Secretary** Aug. 2020- May 2021  *Psychology Honor Society, University of North Texas Chapter*   * Assisted in coordinating campus-wide engagement and programming to foster a positive working environment for psychology majors. * Presented on various topics relating to psychology to chapter * Coordinated events to facilitate knowledge in graduate school applications, different sectors of psychology, and how to get involved in research. |
| **Psychology Mentor** Aug. 2020- Dec. 2020   * Provided advice and guidance for new psychology majors. * Met weekly to answer questions and be a good point of contact for questions about research. |
| **Tutor** Sept. 2020- Present  *Learning Center, University of North Texas*   * Provided aid to students in Quantitative Methods, Statistics, Developmental Psychology, Abnormal Psychology, Social Psychology, Sexual Behavior, and Spanish. * Ensured competency in SPSS program. |

**HONORS**

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|  | **Dean’s List** presented to students completing no fewer than four whole credit courses in the semester and maintained 3.5 Honor Roll.  *Semesters:* Fall 2018, Fall 2020, Spring 2021 |
|  | **President’s List**, awarded to students who, completing no fewer than four whole credit courses in the semester, received no grade other than an A.  *Semesters*: Spring 2019, Fall 2019, Spring 2020 |

**SOFTWARE EXPERIENCE**

*SPSS*: Proficiency in inputting variables, running analyses (i.e., multi-linear regressions, correlations), and

syntax editing.

*Qualtrics:* Experience in creating, administering, and monitoring progress of surveys.

*Red Cap:* Administered surveys to participants nightly, observed survey progress, and recorded answers.

*R Code:* Competency in reading and recording basic R Code.

**ASSESSMENT EXPERIENCE**

*SCID-5*: Structured Clinical Interview for DSM-V

ModuleA. Mood Disorders

Module F. Anxiety Disorders

Module E. Substance Use Disorders

*MINI*: Mini International Neuropsychiatric Interview

*TLFB*: Timeline Follow-back for Alcohol and Cannabis Use

*C-SSRS*: Columbia-Suicide Severity Rating Scale

*ABLLS-R*: Assessment of Basic Language and Learning Skills

*AIM*: Behavior Analytic Curriculum for Social Emotional Development in Children

**TRAINING COMPLETED**

*Applied Behavioral Analysis Certification*, Nov. 2020

*Collaborative Institutional Training Initiative (CITI)*

* Clinical Trials with Investigational Drugs and Biologics May 2021
* Social and Behavioral Research Jan 2020

*Therapeutic Behavioral Services (TBS)*  Aug. 2021

*Infant and Adult First Aid and CPR Certification* Nov. 2020

**PROFESSIONAL MEMBERSHIPS**

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| Psi Chi Psychological Honor Society Student Member April 2018- Present  Southwestern Psychological Association Student Member Oct. 2020- Present | |
| Associate for Behavioral and Cognitive Therapies Oct 2021- Present | |