

SARINA M. CARTER

Curriculum Vitae

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EDUCATION

2015-Present **B.S. Psychology**
University of Massachusetts Amherst – Commonwealth Honors College
Major: Psychology with Mathematical Modeling Specialization
Minors: Sociology; Education; Information Technology
Certificates: Social Work; Social Research Analysis
Cumulative GPA: 3.92 / 4.00

RESEARCH INTERESTS

Through research experiences and coursework, I have developed the following broad interests in clinical science: moderators of psychotherapy outcomes, development of empirically-grounded psychotherapy techniques, mechanisms of self-destructive impulsivity, mixed-method research, statistical analyses, and mathematical modeling.

HONORS & AWARDS

2015-Present **Dean's List:** Awarded to full-time undergraduate students who maintain a minimum GPA of 3.5
2015 **Armed Forces Communications and Electronics Association Fellowship:**
Presented to graduating high school students who demonstrate technical promise

RESEARCH EXPERIENCE

2017-Present **Warren Alpert Medical School of Brown University**
Department of Psychiatry & Human Behavior at Bradley Hospital
Undergraduate Clinical Research Assistant

- Organized data for several co-occurring longitudinal studies
- Performed various assessments on recently hospitalized adolescents, including clinical interviews and neurocognitive tasks
- Coded individual and family therapy sessions
- Assisted in the development of a video-based therapist training program

Supervisors: Richard T. Liu, Ph.D., Jennifer C. Wolff, Ph.D.

2016-Present **University of Massachusetts Amherst**
Psychotherapy Research Lab
Undergraduate Research Assistant

- Transcribed semi-structured interviews for several mixed-method studies
- Trained in consensual qualitative research techniques to independently code interviews and work with other lab members to develop consensus coding

Supervisor: Michael J. Constantino, Ph.D.

TEACHING EXPERIENCE

2017-Present

University of Massachusetts Amherst

Undergraduate Advising Office

Peer Advisor

- Assisted students in course selection and fulfillment of university, college, and major requirements
- Provided resources related to the university at large, and more specifically to the Psychology Department

Supervisor: Tamara A. Rahhal, Ph.D.

2016-2017

University of Massachusetts Amherst*Undergraduate Teaching Assistant – Abnormal Psychology (Spring 2017)*

- Facilitated exam review sessions
- Coordinated with undergraduate and graduate teaching assistants to manage assignments and grading of 500 students
- Held office hours and proctored exams

Supervisor: Katherine L. Dixon-Gordon, Ph.D.*Undergraduate Teaching Assistant – Abnormal Psychology (Fall 2016)*

- Facilitated weekly review sessions that focused on clinical applications of the material for this specialized nursing section of the course
- Executed various classroom responsibilities, including exam proctoring

Supervisor: Timothy L. Hope, Ph.D.

2015-Present

Kaplan Test Preparation*Instructor and Tutor*

- Taught effective testing strategies to students preparing for the SAT, ACT, and GRE
- Assisted students and parents in setting and achieving goals
- Worked with students individually and in classroom settings

PROFESSIONAL EXPERIENCE

2016-Present

University of Massachusetts Amherst

Department of Residential Life

Resident Assistant

- Assisted and encouraged floor members to develop a livable, inclusive, and responsible community through individual relationships
- Developed educational and social opportunities through creative programming
- Enforced University policy to ensure a safe and non-threatening place for all members of the residence hall community through crisis management
- Supported fellow staff members to foster a building-wide community

2015-2016

Raytheon Corporation

Integrated Defense Systems

Technical Intern

- Developed and maintained a database of radar system parts to ensure reliable operation
- Assisted in the writing and editing of technical manuals

- Contacted suppliers via phone and email to ensure purchase orders were on schedule

2015-Present

West Suburban YMCA*Membership Services Representative*

- Created a positive and welcoming environment for members and guests
- Promoted membership and program enrollment
- Followed procedure for business transactions
- Resolved member grievances as the first point of contact

2014-Present

Moon Garden Designs*Marketing and Financial Manager*

- Developed creative and professional marketing materials including social media, promotional mailings, and brand representation
- Created and maintained company website (moongardendesigns.com)
- Managed financial records including invoices, expenditures, and profit & loss reports using QuickBooks and Excel

UNIVERSITY INVOLVEMENT

- Alpha Phi Omega Co-Ed Community Service Fraternity
- All-University Orchestra
- Psi Chi Psychology Honors Society
- Phi Kappa Phi Honors Society
- Student Government Association
- Varsity Women's Rowing Team (Division 1)

SOFTWARE PROFICIENCY

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| • SPSS | • SQL |
| • R | • HTML |
| • Python | • Microsoft Office |
| • Java | • QuickBooks |