

John Schupbach

Curriculum Vitae

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GitHub: github.com/jschupbach

Credly Acclaim Badges: credly.com/users/john-schupbach/badges

Education

2021-09 - Current

Master of Education: Measurement & Evaluation

Teachers College, Columbia University | New York, NY

My first post-bac course of study, this program has an emphasis on psychological measurement and program evaluation. My intentions of this course of study to refine my behavioral research skills and establish an understanding of advanced techniques of data analysis, such that I may apply these skills in future labs and further education.

2018-08 – 2021-05

Bachelor of Arts with Honors: Psychology & The Behavioral and Social Sciences Applied to Education

Drury University | Springfield, MO

My first major was completed in psychology, and my second major was individually designed in cooperation with faculty and administration to help maintain my interest in behavioral research in education. This second major was thus named the social and behavioral sciences applied to education, blending behavioral science coursework with foundations in education, psychology, and sociology coursework – culminating in a research capstone. My **minor was in advanced scientific analysis**, housed by the behavioral science department.

2016-08 - 2018-05

Associate of Science with Merit: Behavioral Sciences

Drury University | Springfield, MO

This degree was completed simultaneously with the completion of my high school diploma. This allowed me to gain a foundation of behavioral sciences in the liberal arts tradition, which allowed me to complete a more focused program for the rest of my undergraduate studies.

Professional Training

Data Science Training via Coursera and SAS Training

- Topic covered include: Data Science | Statistical Analysis | Machine Learning | Python Programming | Business Intelligence | Data Analysis | Pandas | Numpy | Cloud Databases | Ipython | Relational Database Management System (RDBMS) | SQL | Folium
- Track completed course work at: [John Schupbach | Coursera](#)
- Track additional course work with SAS at my acclaim profile: [John Schupbach - Badges - Credly](#)

Poster Presentations

- Schupbach, J., & Archuleta-Trujillo, J. (2020, April 24). *The effect of identity discrepancy on criminal identity development* [Conference presentation]. Thirty-ninth annual Mid-American Psychology Research Conference, Online.
 *Conference program and abstract: https://4b4fc3fa-c690-4e50-aa4b-b10122883488.filesusr.com/ugd/17f24a_07422c1115914795bb78f7002bbea957.pdf
- Schupbach, J. (2018, March 3). *The effect of exercise on neuroplasticity: A skill-based approach* [Conference presentation]. Missouri Southern Regional Science Fair, Joplin, MO, United States.
- Schupbach, J. (2017, March 28). *A natural setting for creativity: The effect of diverse setting in nature on student creativity* [Conference presentation]. Missouri Southern Regional Science Fair, Joplin, MO, United States.
- Schupbach, J. (2016, March 29). *Thinking and folding: The effect of self-talk on personal satisfaction* [Conference presentation]. Missouri Southern Regional Science Fair, Joplin, MO, United States.

Paper Presentations

- Schupbach, J. (2021, April 26). *Towards a synthesis of identity theory and educational psychology* [conference presentation]. Drury Honors Symposium 2021, Springfield, MO, United States.
- Schupbach, J. (2019, April 30). *I am gifted: A new model in identity development* [conference presentation]. Drury Honors Symposium 2019, Springfield, MO, United States.
- Schupbach, J. (2018, March 3). *The effect of exercise on neuroplasticity: A skill-based approach* [Conference presentation]. Missouri Junior Academy of Science District 1 Annual Scientific Paper Competition, Joplin, MO, United States.
- Schupbach, J. (2017, March 28). *A natural setting for creativity: The effect of diverse setting in nature on student creativity* [Conference presentation]. Missouri Junior Academy of Science District 1 Annual Scientific Paper Competition, Joplin, MO, United States.

Invited Presentations

- Schupbach, J. (2018, May 13-18). *The effect of exercise on neuroplasticity: A skill-based approach* [Conference presentation]. Intel International Science and Engineering fair 2018, Pittsburgh, PA, United States.
 *Abstract:
<https://abstracts.societyforscience.org/Home/FullAbstract?ISEFYears=2018%2C&Category=Any%20Category&AllAbstracts=True&FairCountry=Any%20Country&FairState=Any%20State&ProjectId=16529>
 *Conference program:
<https://sspcdn.blob.core.windows.net/files/Documents/SEP/ISEF/2018/Attendees/Programs/Book.pdf>
- Schupbach, J. (2018, April 27). *The effect of exercise on neuroplasticity: A skill-based approach* [Conference presentation]. Missouri Academy of Science Junior Division Annual State Meeting Scientific Paper Competitions, Rolla, MO, United States.
- Schupbach, J. (2017, April 21). *A natural setting for creativity: The effect of diverse setting in nature on student creativity* [Conference presentation]. Missouri Academy of Science Junior Division Annual State Meeting Scientific Paper Competition, St. Charles, MO, United States.
 *Conference program: <https://www.moacademysci.org/wp-content/uploads/2016/11/Final-complete-booklet-2017-revised-4-17-17.pdf>

Awards & Honors

Fall 2020

- Residence Assistantship Grant, accepted and maintained since August 2020

Fall 2019

- Inducted into the Psi Chi International Honor Society

Fall 2018

- Trustee Scholarship, accepted and maintained since August 2018
- Athletic Scholarship (Track & Field), accepted and maintained since August 2018

Spring 2018

- Finalist in the Intel International Science and Engineering Fair
- Superior Rating from the Missouri Academy of Science Junior Division Annual State Meeting Paper Competition
- Superior Rating from the District 1 Missouri Academy of Science Annual Scientific Paper Competition
- Special Award from the American Psychological Association for Achievement in Research in Psychological Science at the MSSU Regional Science Fair
- Luke Nugent Memorial Award for Scientific Excellence
- Special Award from Mu Alpha Theta for Most Challenging, Original, Thorough, and Creative Investigation of a Problem Involving Mathematics

Spring 2017

- Superior Rating from the Missouri Academy of Science Junior Division Annual State Meeting Paper Competition
- Superior Rating from the District 1 Missouri Academy of Science Annual Scientific Paper Competition
- Special Award from the Macy Department Store for Demonstrating Innovation, Curiosity, and Excitement

University Service and Leadership

Fall 2019 – Spring 2021

Class Senator

Student Government Association, Drury University

- Represented my class in decisions concerning the SGA.
- Allocated funding to various campus projects and student organizations.
- Chair of an ad hoc committee focused on addressing hate speech on campus.

Fall 2019 – Spring 2021

Student Chair

Student Affairs Committee

- Represented the students in the university committee, composed of faculty and students.
- Launched three initiatives focused on student inclusion: administering campus climate survey, expanding transportation resources, & expanding mental health awareness.

Spring 2018 – Spring 2019

President

Psi Chi Chapter, Drury University

- Administered the general direction of the chapter.

Fall 2019 – Fall 2020

Academic Chair

Lambda Chi Alpha Chapter, Drury University

- Research and implement academic interventions for members on academic probation or suspension.
- Provided information on student success for all members.

Spring 2019, Spring 2021

Teacher Assistant

Honors Reading Symposium, Drury University

- Lead a reading seminar under the direction of the honors program director.

Fall 2019, Fall 2020

Orientation Leader

Drury University, Springfield, MO

- Led a group of college freshman through their orientation weekend in August 2019 and 2020.
- Visited with new students about campus life and built relationships with students.
- Provided subject matter expertise to other institutional departments and offices.

- Facilitated group activities among assigned students and promoted community bonds through engaging events.

Work History

2021-06 – 2021-07

Extra Painter

Penmac Education for Springfield Public Schools, Springfield, MO

2019-06 - 2019-08

Camp Counselor

Florida International University, Miami, FL

- Delivered behavioral modification treatment to elementary aged students with ADHD.
- Coded and recorded behaviors, assigned points to behaviors, and then analyzed behavioral trends to curate personal treatment programs for students.
- Collaborated with other camp counselors to maintain a rigorous standard of treatment daily activities.

2019-09 – 2020-08

Direct Support Professional

Judevine Center for Autism, Springfield, MO

- Aid in the delivery and administration of behavioral treatment for students with neurodevelopmental disabilities during visits to the clinic for social skills training.
- Take careful notes of student behaviors during clinic visits.
- Provide supervision of students for parent respite and aid the office in general upkeep.
- Provided supports and assistance to consumers living group houses.
- Promoted health and wellness in consumers by providing caring emotional support and encouragement.
- Recorded behavioral data about consumers eating habits, daily chores, and target behaviors according to their treatment plan.

2020-08 – 2021-05

Residence Assistant, Apartments Area

Drury University, Springfield, MO

- Professionally recorded policy violation incidents in the third person and without bias.
- Promoted positive relations between residents and staff, especially between the fraternity residents and campus officials.
- Enforced policies and safety standards through campus rounds.
- Worked closely with Director of Residence Life to maintain optimum levels of communication to effectively and efficiently complete projects.
- Recorded information about weekly rounds done on assigned duty nights.

2018-05 – 2021-05

Student Clerk

Associated Electric Cooperative, Inc, Springfield, MO

- Responsibilities range from office upkeep, revision of board slides, assembly and creation of conference material binders, and external communications.
- Interacted with job applicants of the division professionally by phone, email or in-person to provide information and direction to desired staff members.
- Kept physical files and digitized records organized for easy updating and retrieval by authorized team members.
- Helped coordinate the design and construction of conference materials.

2019-05 – 2021-05

Substitute Teacher

Penmac Education Staffing, Springfield, MO

- Worked when available to assist in school staffing at Springfield Public Schools.

- Kept students on-task with proactive behavior modification and positive reinforcement strategies.
- Followed classroom plans left by class teacher to continue student education and reinforce core concepts.
- Upheld classroom routines to support student environments and maintain consistent schedules.

2018-06 - 2018-08

Document Controller

Miracle Recreation and Equipment, Monett, MO

- Scanned, filed and transmitted various documents and adhered to digital filing procedures.
- Digitally archived sales document for the department.

2017-06 - 2017-08

Direct Sales Representative

Brad Hill State Farm, LLC, Monett, MO

- Went into the community on foot to speak with perspective customers and gather leads for the sales team.
- Maintained record of all houses I have visited.
- Set and achieved reasonable goals for lead collection.