

# John Schupbach

## Curriculum Vitae

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**GitHub:** github.com/jschupbach

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

## Education

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### Master of Education

Teachers College, Columbia University, New York, NY

Major: Measurement & Evaluation

*In progress, expected May 2023*

### Bachelor of Arts with Honors

*Magna Cum Laude*

Drury University, Springfield, MO

May 2021

Major: Psychology

Individualized Major: Social and Behavioral Sciences Applied to Education

Minor: Advanced Scientific Analysis

### Associate of Science

*With Merit*

Drury University, Springfield, MO

May 2018

Major: Behavioral Sciences

## Professional Training

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### Applied Data Science Specialization

- Topics 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
- Verify completed course work at: [John Schupbach | Coursera](#)
- Verify additional course work with SAS at my acclaim profile: [John Schupbach - Badges - Credly](#)

### Research Ethics Training with CITI Program

- Completed *IRB Social and Behavioral Researchers (ID 48577)* on September 28, 2021
- Completed *Responsible Conduct of Research - THE RCR FOR SOCIAL & BEHAVIORAL (ID 58011)* on September 28, 2021

## Poster Presentations

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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](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

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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

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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

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### Fall 2021

- Teachers College Diversity Scholarship, accepted September 20221

### 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

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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

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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.