

PSYCHOLOGY, COGNITIVE SCIENCE, DESIGN

Graduate of Mississippi State University with a B.S. in Psychology and additional studies in Cognitive Science. Focused on cognitive control and conscious decision-making through a combination of coursework and neuroscience extracurriculars. Skilled in scientific communication, interdisciplinary collaboration, and creative approaches. Incoming Psychology Ph.D. student in the Neuroscience Collaborative at City University of New York, specializing in Behavioral and Cognitive Neuroscience.

Bachelor of Science in Psychology

Mississippi State University, Starkville, MS
 May 2025

PROFESSIONAL EXPERIENCE IN SCIENCE

Cognitive and Perception Neuroscience Laboratory, Dr. Michael Pratte

- Head Electroencephalography Trainer, Research Assistant
- Conducted research on cognitive and perceptual processes for over three years.
- Trained students in EEG data collection and analysis.
- Contributed to multiple research projects and experiments.
- Coding, PsychToolBox, Shapes

2021 -
 JUNE 2025

Amoeba Protist Research Lab, Brown Lab, Dr. Matt Brown

- Recipient of the ORED Undergraduate Research Grant for work on scientific illustration and modeling.
- Conducted PCR and DNA extraction to assist with microbial protist research.
- Contributed to scientific illustration of protist lifecycles and other related lab work.
- Created detailed scientific illustrations of lifecycles of microbial eukaryotes, including Thecamoeba, Acanthamoeba (brain-eating amoeba), and Copromyxa.

MAY 2024 -
 JUNE 2025

Ishee, Z., Henderson, T., & Brown, M. Unveiling the hidden life cycles of amoebas. Department of Biological Sciences, Mississippi State University, Starkville, MS. July 2024.

Mississippi Entomological Museum

Graphic Designer

- Designed exhibits and marketing materials, including a prominent display on the Whiteknee Brazilian Tarantula.
- Competence in science, biology, entomology

MAY - AUG
 2024

Neuroscience Club, Mississippi State University

- Founded and served as president of the campus organization with 200+ members focused on neuroscience.
- Developed, implemented marketing strategies for events and research initiatives.
- Organized and led sheep brain dissections and microscopic examination of real neurons.
- Facilitated weekly Neuroscience Club meetings, delivering lectures on various topics ranging from molecular biology to neuropsychology.

JAN 2023 -
 MAY 2025

PROFESSIONAL EXPERIENCE IN ART + DESIGN

SEP 20- NOV 4, 2024	<p>"Discourse" Dual Solo Exhibition Science and Art Merge</p> <ul style="list-style-type: none">• Colvard Student Union Gallery, Mississippi State University Starkville Area Arts Council Gallery (Inaugural Showing)• A self-planned exhibition merging science and art, exploring themes of cognitive science, neuroscience, and their intersection with artistic expression.
2021-2024	<p>Pacesetter Fine Arts Gallery</p> <p>Youngest artist represented, joined at 17.</p>
MARCH 29, 2025	<p>"Kitchen" Community Exhibition</p> <p>Hosted and planned a community exhibition featuring 35+ artists, including a live percussion performance.</p>
2022- 2025	<p>Starkville D.I.Y., Registered Arts Nonprofit, Marketing and Booker</p> <ul style="list-style-type: none">• Organized "Poetry Night" Event at Starkville Area Arts Council, February 17th, 2024• Co-organizer Michael Cera Palin + Art Market, 300+ Attendance, November 17, 2024• Countless Advertisement Projects, Fliers• Communication
OCTOBER, NOV 2024	<p>One-Night-Only Exhibition</p> <ul style="list-style-type: none">• New York City Field Study, ART 3801 Course, Studying art + Design in the field Culminated in a one-night-only• exhibition in November 2024. Howell Hall, Mississippi State University
2021	<p>Commissioned by Mississippi Dept of Archives and History + The Two Mississippi Museums Designed festival poster for inaugural Mississippi Makers Fest In Jackson, MS</p>
2022	<p>Silver Award in Southeastern Museums Conference for MS Maker's Fest Poster</p>
2023	<p>The Art of Dance and Movement Exhibition</p> <ul style="list-style-type: none">• Starkville Area Arts Council
2023	<p>Solo Artist Residency , Del Rendon Gallery Showing</p> <ul style="list-style-type: none">• MacGown Solo Art Residency Culmination Exhibition• Stipend provided by Del Rendon Foundation
2019	<p>Mississippi Museum of Art</p> <ul style="list-style-type: none">• Featured Display following Scholastic Silver Key Award
2019	<p>Silver Key, Scholastic Art and Writing Awards</p>
2021	<p>5 on AP 2D Art + Design Course Portfolio, College Board</p>

2022	December Art Show Exhibition <ul style="list-style-type: none"> • Random Sample, Nashville, TN
2023-2024	Live Painting Events <ul style="list-style-type: none"> • Improvisation Night at 929 Coffee, Starkville, MS, 2023 • Starkville Area Arts Council Live Painting February 2023 • "Discourse" Reception, Mississippi State University Colvard Union Gallery • "Discourse" Reception, Starkville Area Arts Council
2022-CURRENT	Workshops <ul style="list-style-type: none"> • Moon Man Paint and Sip Workshop, Pacesetter Fine Arts Gallery • Halloween House Workshop, Pacesetter Fine Arts Gallery • Summer Art Camp 2022, Taught three daily art classes for student campers at Pacesetter Gallery. • Neuroscience Club at MSU: How to Draw a Neuron
2019	1st place - Law Bar Art Day of Mississippi
2019	Recipient of six (6) Honorable Mention Awards presented by Scholastic Art and Writing Awards
(2018–PRESENT)	Neptewns™ <ul style="list-style-type: none"> • Launched a self-created business at the age of 15, specializing in art, design. • Developed and trademarked the name Neptewns™, representing a personal brand that merges artistic expression with entrepreneurship. • Managed all aspects of the business, including branding, marketing, client relations, and product design. • Grew the business into a recognized creative platform. • Leveraged the brand to promote accessibility and interdisciplinary collaboration between art and science.

ARTICLES AND MEDIA

- **"Zoe Ishee Combines Art and Science."** Reflector Online, 2024. (Feature article highlighting interdisciplinary work in art and neuroscience.)
- TLYB Art Magazine. Featured Artist, 2022.
- Hometown Rankin Magazine. Two-time featured artist.
- "Southern Exposure." TLYB Art Magazine, 2022.
- **"Understanding Human Behavior Through Neuroscience and Art."** The Dispatch, 2024.
- **"Poetry and Art Exhibit Blends Two Mediums of Expression."** The Reflector, Fall Issue 2023.
- **Progress Magazine.** Coverage on stay at MacGown Art Residency, 2024.

EXTRACURRICULAR INVOLVEMENT

American Society for Biochemistry and Microbiology	01/2024–05/2025
Philosophy Club at MSU	01/2022–05/2025
Psychology Club at MSU	08/2021–05/2025
Neuroscience Club at MSU	01/2024–05/2025
National Arts Honors Society	2019-2021