

ETHAN STALLMAN

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EDUCATION

The University of Iowa, Iowa City, IA 5/24
Bachelor of Science, Human Physiology
• President's List (3/8 semesters)
• Dean's List (7/8 semesters)

PRESENTATIONS

Stallman, E., Williams, M., Hosch, A., Petersen, I.T. (2023, December). Examining the Association Between Screen Time and Delay of Gratification with the N2 ERP as a Moderator. Poster presented at the Fall Experiential Learning and Research Day, Iowa City, IA.

Stallman, E. (2024, May). Research Assistant Experience in the Developmental Psychopathology Lab. Poster presented at the HHP Undergraduate Honors & Graduate Student End of Year Showcase, Iowa City, IA.

RESEARCH EXPERIENCE

EEG Specialist, Developmental Psychopathology Lab, Iowa City, IA 5/23-Present
Principal Investigator: Isaac T. Petersen, Ph.D.

- Ran over twenty 2-hour sessions for participants of ages three to seven years old
- Prepared and applied electroencephalogram (EEG) technology to dozens of participants
- Employed procedures to collect and save two hours per a visit of neural data
- Gathered over twenty 3D coordinate sensor positions with GeoScan
- Trained Research Assistants in the procedures and administration of the EEG specialist role

Data Specialist, Developmental Psychopathology Lab, Iowa City, IA 1/23-Present
Principal Investigator: Isaac T. Petersen, Ph.D.

- Edited behavioral coding forms and administration using Markdown and Adobe Acrobat
- Updated and created lab procedures using Markdown
- Edited participant questionnaires with REDCap
- Trained Research Assistants in REDCap, Markdown, and Adobe Acrobat

Research Assistant, Developmental Psychopathology Lab, Iowa City, IA 5/22-Present
Principal Investigator: Isaac T. Petersen, Ph.D.

- Coded inhibition tasks for the assessment of inhibition control and self-regulation
- Scored and entered the Woodcock-Johnson IV test to measure participants' school competence
- Trained Research Assistants on the coding and administration of tasks
- Administered over twenty intelligence assessments and behavioral tasks

Research Assistant, The Reinhardt Biomedical Imaging Lab, Iowa City, IA 2/22-5/22
Principal Investigator: Joseph M. Reinhardt, Ph.D.

- Classified errors for hundreds of clinical CT scans
- Communicated with team members to assist in additional tasks
- Followed procedures record and submit data

WORK EXPERIENCE

Service and Social Justice Fellowship , Newman Center, Iowa City, IA	4/23-Present
<ul style="list-style-type: none"> • Prepared monthly events to serve food to those in need for up to 30 volunteers • Coordinated up to fifteen volunteers for hosting blood drives • Met with congressional staff to advocate for social justice issues • Hosted over ten speaker events to discuss healthcare ethics 	
Patient Care Technician , UIowa Hosp. & Clin., Iowa City, IA	6/22-9/23
<ul style="list-style-type: none"> • Assisted with hundreds of activities of daily living per month • Monitored vital signs and blood sugars for up to 24 patients per shift • Visited with patients and families to establish positive rapport while during caretaking • Followed proper ethical procedures including HIPAA and Mandatory Reporting 	
Summer Camp Counselor , Camp Gray, Baraboo, WI	5/21-8/21
<ul style="list-style-type: none"> • Planned camp programming for up to 40 campers • Developed and taught interactive lessons for up to twenty campers • Communicated with managerial staff and parents to ensure camper safety 	
Employee , MulchMart, Waukee, IA	5/20-8/20
<ul style="list-style-type: none"> • Operated machinery to fulfill customer orders • Assisted in the restocking and loading of products • Engaged in customer support to provide service and retain clients 	
Childcare Provider , YMCA, Waukee, IA	5/18-5/20
<ul style="list-style-type: none"> • Cared for children of ages six months to twelve years old • Led and modeled participation in physical activities • Resolved conflicts through communication with children, parents, and staff 	
<u>COLLEGIATE EXPERIENCE</u>	
Liturgy and Worship Leader , Newman Center, Iowa City, IA	8/22-5/23
<ul style="list-style-type: none"> • Organized worship roles for weekly services 	
Outreach Leader , Newman Center, Iowa City, IA	8/21-5/22
<ul style="list-style-type: none"> • Planned and set up weekly events for up to 100 students 	
<u>VOLUNTEER EXPERIENCE</u>	
Volunteer , Catholic Worker House, Iowa City, IA (30 hrs.)	10/23-Present
<ul style="list-style-type: none"> • Prepared and served food for up to 50 people suffering from food insecurity 	
Volunteer , UIowa Hosp. & Clin., Iowa City, IA (21.5 hrs.)	6/22-8/22
<ul style="list-style-type: none"> • Restocked supplies for up to 48 patients on the floor • Assisted nurses in administering patient care 	
Volunteer , FOCUS Missions, Cincinnati, OH (40 hrs.)	1/21
<ul style="list-style-type: none"> • Cleaned the city's streets of garbage • Prepared and served food at homeless shelters • Restored infrastructure in community spaces 	
Volunteer , YMCA, Boone, IA (100 hrs.)	6/16-6/18
<ul style="list-style-type: none"> • Managed duties as assigned and developed activities for camper involvement 	
<u>AWARDS AND CERTIFICATIONS</u>	
Health Service Specialist , UIowa Hosp. & Clin., Iowa City, IA	6/22-Present
CPR/AED , American Heart Assoc., UIowa Hosp. & Clin., Iowa City, IA	6/22-Present
Recipient , Old Gold Scholarship, UIowa, Iowa City, IA	8/20-Present

TECHNICAL EXPERIENCE

Programs: Microsoft Office Suite, REDCap, Markdown, Visual Studio Code, and Adobe Acrobat