GERARD SAMSON

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641-660-5615

EDUCATION

BA **Psychology**

Expected 2023 Computer Science (minor)

California State University, Northridge

CERTIFICATIONS

2022 HSR Basic Course for Social-Behavioral-Educational Researchers

Collaborative Institutional Training Initiative

2022 Conflicts of Interest

Collaborative Institutional Training Initiative

2021 Social and Behavioral Responsible Conduct of Research

Collaborative Institutional Training Initiative

RESEARCH EXPERIENCE

2021 – present **BUILD PODER Research Assistant**

Positive Augmented Research and Development Laboratory (PAR-D)

Psychology Department, CSUN, Northridge, CA

PI: Thomas Chan, Ph.D.

Our research focuses on developing interventions for aging individuals and underserved communities using state-of-the-art technology, including augmented

Duties include:

- Consolidate data for quantitative and qualitative analysis
- Collaborate with software developers and digital artists to develop efficient UI and graphics for projects involving interventions using augmented reality
- Streamline project recruitment through advisement and editing manuscripts
- Accelerate lab productivity through the task managing website, Trello

AWARDS AND HONORS

2021 NIH BUILD PODER Scholar

Building Infrastructure Leading to Diversity; Promoting Opportunities for Diversity in Education and Research; *The National Institute of Health (NIH)*

California State University Northridge (Award: \$26,206)

2019 – 2021 **Dean's List**

California State University Northridge (Fall 2019, Spring 2020, Fall 2020, Spring

2021)

PRESENTATIONS

Samson, G., Rowe, B., Blanco, G., Hwang, S., Patino, A., Fruiht, V., & Chan, T. (2022, April)

Mentorship and sense of control: outcomes on mental health. Poster session will be presented virtually at the CSUN Annual Student Research and Creative Works Symposium, Northridge, CA.

SERVICE

2022 - Present

ARCS Research Associate, Autonomy Research Center for STEAHM, NASA, California State University, Northridge

Duties include:

- Analyze the roles and dynamics between JPL Scientists and Engineers
- Collect and transcribe participant responses
- Designing efficient data collection processes for qualitative analysis

2019 - 2020

Media Director, Korean American Student Association, California State University, Northridge Duties included:

- Created captivating content regarding cultural events and practices
- Developed and hosted events centering around popular Korean media
- Delivered academic and wellness resources to a wide online student audience

SKILLS

Language: Fluent in English **Programming:** HTML, CSS **Research:** Qualtrics, Trello

Statistics: SPSS

Design: Canva, Procreate **Course management:** Zoom

Productivity: Google Suite, iWork, Microsoft Office

Operating systems: iOS, Windows