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RESEARCH EXPERIENCE

Researcher June 2021 – September 2021

Lumiere Research Scholar Program (Remote)

Guangzhou, China

- Study Semantics with a Linguistic Ph.D. at Harvard online for 1 hour per week to explore the field of Linguistics
- Compose a 20-page paper on meaning relationships in semantics in two months to provide personal insights and reflection into the field

Researcher July 2021 – August 2021

Carleton Summer Liberal Art Institute (Remote)

Guangzhou, China

- Study power relationships in Europe during the Renaissance and Shakespeare's revolution of English to accumulate knowledge in history and humanity
- Write a 7-page essay on Europeans' perception of China based on analysis from the perspective of Cartography to reveal a potentially biased viewpoint

Researcher September 2023 – Present

Attention, Perception, & EXperience (APEX) Lab at UChicago

Chicago, USA

Research on methods to incorporate the Compositional Pattern Producing Networks (CPPN) into an existing program
that utilizes the NeuroEvolution of Augmenting Topologies (NEAT) algorithm such that the evolutionary behavior of
images generated by the program is altered.

RELATED COURSES TAKEN

Fall 2022 – Winter 2022
Fall 2022
Fall 2022 – Spring 2022
Winter 2022
Spring 2022
Spring 2022 – Fall 2023
dations of Neuroscience
Fall 2023
Fall 2023
Winter 2023
Winter 2023
Transfer Credit

EDUCATION

The University of Chicago

Bachelor of Science in Computer Science, Bachelor of Art in Neuroscience (GPA: 4.0)

June 2026

Chicago, IL

SKILLS

 - Python, including Numpy,
 - C (Conversant)
 - L⁴TEX
 - Microsoft Office

 Pandas, Matplotlib
 - Java (Conversant)
 - Blender
 - Mandarin (Native)

 (Proficient)
 - Assembly (Beginner)
 - VMWare Workstation