

CHIAO-WEI HSU

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EDUCATION

Stanford University (Auditing Courses)

Digital Nomad at Startup House 🌐

Palo Alto, CA

Since Sep. 2024

- AI Agents and Simulations (Individual/Group/Population-Level Generative-Agent Based Model and Simulation for Emergence and Equilibria) with a group project: *RecruitSim* 🌐.
- Parallel Computing (CUDA, CUTLAS, SIMD, RDD).
- Big Data Systems (nanoDB, transaction scheduling and synchronization).

Northwestern University

GPA: 3.892/4.0

Evanston, IL

Master of Science in Computer Science

Since Sep. 2023

EXPERIENCE

Software Engineer Intern

Himax Imaging Corp.

Irvine, CA

Jun. 2024 – Sep. 2024

Software Engineer

Academia Sinica

Taiwan

Nov. 2018 – Dec. 2022

PROJECTS

SKILLS AND KNOWLEDGE

Other Programming Languages: Java, Rust, PHP, Lisp/Racket, FORTRAN, SQL, SPARQL, LaTeX.

HONORS
