

CHIAO-WEI HSU

☎ 631 - 710-8463

✉ cwhsu.career@gmail.com

in chiao-wei-hsu

🌐 chiaoweihsu.com

🎓 EDUCATION

Stanford University (Auditing Courses)

Palo Alto, CA

Digital Nomad at Startup House 🏠

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

Irvine, CA

Himax Imaging Corp.

Jun. 2024 – Sep. 2024

Software Engineer

Taiwan

Academia Sinica

Nov. 2018 – Dec. 2022

💻 PROJECTS

✂ SKILLS AND KNOWLEDGE

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

🏆 HONORS
