Heewon Ahn

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Education

Cornell University

Expected Grad. May 2025

B.A., Computer Science and Economics

Finalist - 2021

Frameworks

Skills

National Merit Scholar

Honors

▶ GPA: 4.0

Research

Recursion and Learning Lab Cornell University

Aug 2021 - Present

Undergraduate Researcher · Prof. Kevin Ellis

React React Native Vue Svelte

Languages

TypeScript

▶ Authored the Markings Analysis and Reasoning Corpus (MARC), a comprehensive dataset of continuous analogy-making problems for AI benchmarking

Presented work to Profs. Joshua Tenenbaum (MIT), Melanie Mitchell (SFI), and Carla Gomes (Cornell)

JavaScript

SC Johnson Graduate School of Management Cornell University

May 2018 - Jan 2021

Research Assistant · Prof. Hyunseob Kim

Python Java

▶ Collected aggregate data on 1000+ individual cases pertaining to executive mobility and the shipping industry

OCaml

SQL

Published in "Delayed Creative Destruction: How Uncertainty Shapes Corporate Assets" (Campello, Kankanhalli, & Kim, 2021)

MATLAB

Experience

Design

WOLF Financial May 2020 - Present Photoshop Illustrator

VP of Product

Premiere

▶ Co-founded financial technology firm to provide trading capabilities to 5000+ active mobile users Established B2B partnerships with Seeking Alpha, Alpaca Securities, TradingView, and Lagoon

After Effects

▶ Created designs for US Patent 68036824: "Converting Derivative Securities Into User Facing Hedging Instruments"

Clip Studio Paint

Valued at \$10 million in funding round led by David Magerman, PhD

Figma Sketch

▶ Featured in the Philadelphia Business Journal and The Startup Pill ▶ Hired, trained, and supervised two post-grad designers

Other

BlaxBaum Consulting Lead Web Developer

May 2020 - Nov 2020

- ▶ Developed corporate site to connect 50+ students at Drexel University with career advising consultants
- Coordinated online content with student consultants and analysts

Above-average success rate of catching grapes in mouth when thrown by mom

Volunteering

Korean Church at Cornell

Sep 2017 - Jun 2021

Language Instructor

- Managed 35 high school and college-age volunteer language instructors with students
- Taught introductory and intermediate Korean to students ages 5 to 18 from basic writing skills to fluency

Brevissime

Web + Android

platformer game;

available on Play Store

Online presentation tool

designed for ultra-swift briefings and rundowns

Projects

Platformr

Sep 2019 - Jun 2021

Miscellaneous

Quiz Bowl Ithaca Senior High School

Trails

Captain

▶ Managed administration of Ithaca Fall Tournament IX and Ithaca Spring Tournament V Online

Web game modeled on classic Nokia "Snake"

▶ Led Ithaca's nationally ranked Quiz Bowl team through 2020-21 season