

DANIEL HA

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EDUCATION

Dartmouth College, Hanover, NH

Fall 2018-Spring 2023

Bachelor of Arts

Major in: Cognitive Science with a focus area in Intelligence

- **Relevant Coursework:** Problem Solving via Object-Oriented Programming, Discrete Mathematics in Computer Science, Software Design and Implementation, Machine Learning and Statistical Analysis, Introduction to Applied Computer Science, Human-Computer Interaction

Online Courses, Remote

July 2023-October 2023

Courses to gain greater knowledge in computer science concepts

- **Algorithms by Stanford University on Coursera**
 - [Certificate](#) earned in October 2023

Blockchain Developer Apprenticeship, Remote

January 2024-February 2024

A 6 week sponsored program that teaches blockchain development with a project and team-based approach.

PROJECTS

AcademIQ, Hanover, NH

April 2023

A chrome extension that displays academic papers (pulled from arXiv.org) relevant to the page the user is currently on

- Coded the front end of the project and collaborated with three other team members
- Placed 3rd overall at HackDartmouth VIII
- <https://devpost.com/software/academicq>

RESEARCH EXPERIENCE

Study of Student Portfolios, Hanover, NH

Winter 2021-Spring 2021

Research Assistant for Professor Christiane Donahue

- Assisted in research of student portfolios
- Met twice a week with research team and professor to discuss findings

Contextual Dynamics Lab, Hanover, NH

Fall 2021

Research Assistant for Professor Jeremy Manning

- Worked with a team of undergraduates to discover machine learning models to predict stock market trends

WORK EXPERIENCE

Home Depot, Signal Hill, CA

October 2021-February 2022

Cashier

- Worked with other employees to provide quality customer service

LEADERSHIP & SERVICE

Kappa Pi Kappa Fraternity, Hanover, NH

June 2020-September 2020

Programming Chair

- Planned social events for brothers of fraternity
- Met weekly with executive board to discuss and plan brotherhood related issues and ideas

Musical Empowerment in the Upper Valley, Hanover, NH

September 2019-June 2021

Recital Chair (March 2021-June 2021)

- Gave piano lessons to elementary school students from lower-income homes
- Organized recitals for the children, communicated with parents and children, emceed recitals

Dartmouth Parliamentary Debate Team, Hanover, NH

September 2018-September 2021

Executive Board Member

- Traveled to other colleges to compete for Dartmouth
- Organized travel to other college debate tournaments
- Helped run and organize Annual Dartmouth Debate Tournament

SKILLS & INTERESTS

Coding skills: Python, Java, C, ReactJS, Solidity

Additional Interests: tennis, guitar, Super Smash Bros Ultimate