

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

Bcamp, Remote

January 2024-February 2024

Blockchain Developer Apprenticeship

- A 6 week educational program where we worked in teams to create a full-stack blockchain-related software project.
- Honored at the end of the program with an award for innovation

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
- [The Devpost](#)

Doon Chatbot, remote

February 2024

A Telegram chatbot that allows users to set sophisticated notifications that trigger based on blockchain activity

- Built for BCamp apprenticeship with three other team members
- Worked on the back end, designed the database and chatbot architecture, created the wallet UI using useMoonAI's developing codebase to pay for our chatbot services with Ethereum, and acted as the Scrum master for our group
- [Video demo here](#)

RESEARCH EXPERIENCE

Study of Student Portfolios, Hanover, NH

Winter 2021-Spring 2021

Research Assistant for Professor of Linguistics Christiane Donahue

- Assisted in linguistic analysis of student portfolios by tagging
- Met twice a week with research team and professor to discuss findings and potential directions for research

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

Skills: Python, Java, C, ReactJS, Solidity, Scrum, SQL

Additional Interests: tennis, Super Smash Bros Ultimate