Daniel He

he-daniel2@protonmail.com
https://he-daniel.github.io

Education

Northwestern University, IL — *B.A. Economics* (2024)
- GPA: 3.82/4.00
- Relevant courses: Intro to Micro/Macroeconomics, Calculus I-III, Linear Algebra, Statistics/Probability

Experience

Center for Cellular and Biomolecular Machines, CA — *Research Assistant* (2021)
- Worked on active fluid modeling using scientific modeling software
- Supported under $3.5K stipend for summer research in applied math

Johns Hopkins University Applied Physics Laboratory, MD — *ASPIRE Intern* (2018)
- Worked on natural language processing software using Python

National High School Public Forum (PF) Debate Circuit, US — *Debater* (2016-20)
- 16th Annual Patriot Games Classic Varsity PF Octo-finalist (2019)
- 3x NCFL Grand Nationals Varsity PF Qualifier (2018, 2019, 2020 but tournament was canceled)
- Maryland BCFL Varsity PF Debate Champion (2019)
- 2x Maryland BCFL Varsity PF Debate Semifinalist (2018, 2020)
- 6x Regional BCFL Varsity PF Medalist (2017-2020)
- NSDA Degree of Excellence (2019)

Skills
- Research, writing, public speaking, and debate skills
- Experience in scientific modeling software (ParaView) and HTML

Interests
- Data, economics, business, healthcare, social impact