JOHN JAMES UTLEY

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Profile: Enthusiastic student concentrating in Economics and Computer Science with an industrious and systematic approach to learning new concepts. Team player with excellent math intuition and a disciplined nature. Looking to gain experience in the technology industry.

Education

Dartmouth College   Hanover, NH

Bachelor of Arts in Economics and Computer Science (4.00 GPA)   Expected June 2024

- Coursework: Algorithms, Discrete Mathematics, and Problem-Solving Object-Oriented Programming finished with a Merit Citation (Awarded for coursework that exceeds a letter grade)
- Rufus Choate Scholar 2020-2021 (Awarded to top 5% of students at Dartmouth College)

Work/Community Experience

City of Birmingham, Birmingham, MI   Jan 2019 – Jan 2020

Planning Board Member

- Collaborated with planning officials on project feasibility, community effect and deliberated alternative solutions.
- Reviewed and parsed through extensive city planning, zoning and regulatory documentation before advising permit applicants regarding city ordinances.

Perfect Harvest, Longview, WA   June 2021 – Sep 2021

General Business Intern

- Setup and executed new review system 217 employees and managers. Learned and used an API system to optimize the process.
- Researched and analyzed competitors wholesale pricing, profit margins, and costs per unit and did screening research on institutional investors tied to the industry.

Dali Lab, Hanover, NH   March 2022 – Present

Developer

- Collaborated with a small team to develop applications for startups with a public-spirited mission.
- Point 3
- Point 2

Major and Minor Projects

Qast – Computer/iPhone Video Game (Personal Project)   Jan 2018 – Oct 2018

- Top-down 4-player game that uses iPhones as controllers and a desktop as a main screen. Lots of network coding and some basic symbol recognition. Worked in UI, Animation, Graphics, and various other areas.

Other Minor Personal, School, and Work Projects – See Portfolio, https://johnjamesutley.github.io/

Additional Skills

- Java, Lua, C#, C++, C, Python and VBScript   ▪ Data interpretation and graphic analysis

Other Interests

- Alpine skier, self-taught acoustic guitarist, poker savant, avid hiker