

THOMAS FENAROLI

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EDUCATION

Dartmouth College, Hanover, NH **Jun 2024**

Bachelor of Arts in Computer Science Modified with Economics

- **GPA:** 3.83 / 4.00
- **Relevant Coursework:** Introduction to Programming and Computation, Problem Solving via Object-Oriented Programming, Software Design and Implementation, Foundations of Applied Computer Science, Microeconomics, Macroeconomics, International Finance and Open-Economy Macroeconomics
- **Honors/Awards:** College Honor List

Greenwich High School, Greenwich, CT **Jun 2020**

- **GPA:** 4.8
- **SAT:** 1580, 800 (Physics Subject Test), 800 (Math II Subject Test)
- **Activities:** Cross Country (Captain), Science Olympiad Team (Captain), Indoor and Outdoor Track, Emergency Medicine

RELEVANT EXPERIENCE

Team Legislate, Hanover, NH **Jul 2021 - Current**

Software Development Intern for start-up focused on enhancing local political engagement

- Spearheads over 50% of front-end development for new website using ReactJS, React-Bootstrap, and Git to contribute to code base using prototype website as a model for development
- Works collaboratively with two other team members and coordinates development at weekly meetings

Vitalize, Ellicott City, MD **Jun 2021 - Aug 2021**

Business Development Intern for start-up focused on alleviating physician burnout

- Gathered information on 90+ potential partner organizations to promote public beta release
- Led research on funding opportunities, identifying 25+ incubators, medical school accelerators, VC firms, and angel investors
- Wrote partnership agreement that led to a 17% increase in the response rate of potential partner organizations

PROJECTS

DALIChat **Mar 2022 - Apr 2022**

- Constructed a responsive social media web application with user authentication, posting, reacting, and commenting features to facilitate discussion about the Digital Applied Learning and Innovation (DALI) Lab
- Used HTML, CSS, JavaScript, ReactJS, React Router, React-Bootstrap for front-end logic, and used Firebase to store user data

Mobile Notes App **Mar 2022**

- Built a mobile notes application with adding, editing, and deleting features to learn cross-platform mobile development
- Implemented using JavaScript, React Native, ReactJS, React Navigation, and Expo

Tiny Search Engine **Oct 2021 - Nov 2021**

- Developed a tiny search engine using C, Bash, and Makefile for COSC 50
- Uses crawling and indexing to print document sets in order of decreasing score (rank) according to tokenized user queries

LEADERSHIP AND SERVICE

Dartmouth Investment and Philanthropy Program, Hanover, NH **Dec 2020 - Current**

Member

- Pitch to investment committee and portfolio monitors (led presentation of competitive advantages of NVIDIA in Mar 2021)
- Aid in the management of \$800,000+ equity portfolio and donation of proceeds to campus-based charities

Greenwich Emergency Medical Services, Greenwich, CT **Aug 2017 - Mar 2020**

Certified Emergency Medical Technician

- Completed 150+ hour certification program with Greenwich Emergency Medical Services
- Volunteered as first responder and shadowed at Greenwich Hospital Emergency Room

Greenwich Community Sailing, Greenwich, CT **Jun 2020 - Aug 2020**

Junior Instructor

- Graduated 60+ students in Sailing Level I, II, III, and IV classes
- Completed online U.S. Sailing Level 1 Instructor examination

SKILLS

Technical Skills: Python, Java, C, JavaScript, HTML, CSS, ReactJS, React Native, NodeJS, Git, GitHub, Bash, Bootstrap

Languages: Proficient in Spanish and Swedish (dual US/EU citizenship)

Additional Interests: Avid golfer, fly fisherman, sailor, guitarist, and photographer