

THOMAS FENAROLI

Greenwich, CT · (203)-832-5002 · thomas.s.fenaroli.24@dartmouth.edu

<https://www.thomasfenaroli.me> · <https://www.linkedin.com/in/thomasfenaroli> · <https://github.com/TFenaroli>

EDUCATION

Dartmouth College, Hanover, NH

Jun 2024

Bachelor of Arts in Computer Science Modified with Economics

- **GPA:** 3.82 / 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 (Third Group)

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

PROJECTS

Tiny Search Engine

Oct 2021 - Nov 2021

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

DaliChat

Mar 2022 - Apr 2022

- Developed a responsive social media web application with user authentication, posting, reacting, and commenting features
- Implemented using HTML, CSS, JavaScript, ReactJS, React Router, React-Bootstrap, and Firebase

Mobile Notes App

Mar 2022

- Developed a mobile notes application with posting, editing, and deleting features
- Implemented using JavaScript, React Native, ReactJS, and React Navigation

RELEVANT EXPERIENCE

Team Legislate, Virtual

Jul 2021 - Current

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

- Spearhead over 50% of front-end development for new website using ReactJS and React-Bootstrap
- Work collaboratively with other team members to coordinate development
- Periodically present progress at company meetings

Vitalize, Virtual

Jun 2021 - Aug 2021

Part-time 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

LEADERSHIP AND SERVICE

Dartmouth Investment and Philanthropy Program, Hanover, NH

Dec 2020 - Current

Member

- Led the research and presentation of competitive advantages of NVIDIA in March 2021
- Aid in the management of \$800,000+ equity portfolio and donation of proceeds to campus-based charities
- Pitch investments for investment committee and portfolio monitors

Greenwich Emergency Medical Services, Greenwich, CT

Aug 2017 - Mar 2020

Certified Emergency Medical Technician

- Completed 150+ hour certification program at 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, Git, GitHub, Bash, React-Bootstrap, Bootstrap

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

Additional Interests: Golf, fly fishing, guitar, photography, A24 films, cooking, traveling