

ANTHONY ARRUDA MILNE

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EDUCATION

DARTMOUTH COLLEGE

B.A., Quantitative Social Science, minor in Human-Centered Design Engineering and Computer Science

HANOVER, NH

EXPECTED MARCH 2021

- GPA: 3.85/4.0
- Honors: Product work published in Prototypr, Academic Honors Citation in UI/UX Design Course, Dartmouth College Honor List
- Relevant Coursework: Data Analysis & Visualization, Full-Stack Web Development, UI/UX Design, Design Thinking, Product Design
- Technical Skills: JavaScript, Node.js, React.js, Java, Python, HTML, CSS, R, Wireframing (Figma, Sketch), Adobe Creative Suite, Excel

THE RIVERS SCHOOL

WESTON, MA

JUNE 2017

- GPA: 3.9/4.0
- ACT Composite: 34/36
- Honors: Summa Cum Laude Recognition, High Honor Roll
- Leadership & Activities: Student Body President, Rivers Technology Education & Integration Initiative (Head Student Rep), Rivers Givers Youth Philanthropy Group, Rivers Red Key Tours & Panelist Speaker

EXPERIENCE

APPLE INC.

SUNNYVALE, CA

UX PRODUCT INTERN

JUNE 2020 – SEPTEMBER 2020

- Created a research and data repository platform through Apple iCloud services. Managed the product team from concept through development.
- Developed the product's vision, timeline, and completed the feasibility assessment for the first 3 product release phases.
- Designed the platform's UI/UX through Sketch and collaborated with engineers to build a working prototype in 12 weeks.
- Conducted 20 user interviews, as well as usability testing and user data analysis to understand consumer needs and build user empathy.
- Completed Product Requirements Document, User Research Proposal, Cost-Benefit Analysis, and Competitive Analysis Report on existing cloud repository platforms.

CAMPUS REPRESENTATIVE – LEAD ACCESSIBILITY PRO

MARCH 2018 – MAY 2020

- Managed team of 15 other campus representatives nationwide on application-based projects. Ranked in top 10 out of 60 representatives.
- Led Apple integration initiative for Tuck School of Business faculty on semester abroad programs. Presented workshops and seminars to Tuck professors on how to better utilize Apple technology for business.
- Identified Accessibility Services as a new strategic area for Apple expansion on college campuses. Presented sales program at national Campus Rep Conference in Cupertino, CA.
- Collaborated and presented weekly workshops to the Center for Professional Development, Academic Departments and student groups to teach them how to better utilize Apple technology and Apple's operating system.

DARTMOUTH APPLIED LEARNING AND INNOVATION (DALI) LAB INCUBATOR

HANOVER, NH

PRODUCT MANAGER & UI/UX DESIGNER

APRIL 2019 – APRIL 2020

- Selected to lead Dartmouth's Incubator product group for projects outsourced from New England based companies.
- Designed mobile app and customer loyalty rewards program for 6AM Health, a Boston based health food company. Reduced user friction and decreased timing of the customer order process by 45%.
- Managed 6AM Health design team by overseeing the project's timeline and collaborating with Developers to program working products.
- Created, designed, and am managing Mission Countdown, an app experience that connects young children with their deployed military parents. Project recognized and published in Prototypr product journal.

LEADERSHIP & ACTIVITIES

DARTMOUTH SPECIAL PROGRAMS & EVENTS COMMITTEE

HANOVER, NH

BOARD MEMBER

SEPTEMBER 2017 – PRESENT

- Manage and allocate, as one of fifteen board members, the student activity fee budget of \$250,000 dollars to student organizations and events with a budget of over \$5,000. Analyze each organization's budget, past allocations, and evaluate new student group's funding.

DARTMOUTH HILL WINDS SOCIETY

HANOVER, NH

BOARD MEMBER

JANUARY 2018 – PRESENT

- Selected as one of ten students to foster alumni engagement by organizing and speaking at alumni events, and by advising alumni on where to allocate money within Dartmouth.

DARTMOUTH ALPHA CHI ALPHA FRATERNITY

HANOVER, NH

TREASURER

APRIL 2019 – PRESENT

- Member of Senior Executive Board. Elected to manage budget of over \$75,000. Allocate funding for housing, house maintenance, programming, taxes, and scholarships.

DARTMOUTH BROVERTONES A CAPPELLA

HANOVER, NH

DIRECTOR

SEPTEMBER 2017 – PRESENT

- Meet tri-weekly to practice and perform at alumni events, student socials, memorial services, and Dartmouth College sponsored events. Coordinate performances with alumni, administration, and inter-Greek life council.