CALVIN ATKESON

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• Personal Website • GitHub • LinkedIn •

EDUCATION

Dartmouth College, Hanover, NH

June 2022

Cumulative GPA: 3.72/4.0

Bachelor of Arts, Major in Applied Mathematics

Honors and Awards: Cum Laude

CONTINUING EDUCATION

Flatiron School Jan. 2023 - May 2023

 $Full\mbox{-}Stack\ Web\ Development,\ Python\ with\ Flask\ and\ Javascript/React.js\ program$

July 2022-Aug. 2022

Udemy 2022 Complete Python Bootcamp from Zero to Hero in Python

July .

Learned how to automate real-world tasks including sending emails and web scraping with Python

June 2021

Tuck Business Bridge Program, Hanover, NH

Three-week intensive business and leadership program with a capstone project consisting of a valuation of the aerospace company Boeing

TECHNICAL SKILLS

Python, Flask, React.js, JavaScript, SQL, SQLAlchemy, Git, HTML, CSS, Visual Studio Code, Excel, PowerPoint

PROJECTS

SoundScape GitHub | Demo

- Application for reviewing albums. Users can review/view albums and other users' reviews
- Leveraged Flask and SQLAlchemy to create a relational database and RESTful API backend
- Employed React.js and Vanilla CSS to style the frontend
- Authenticated users and added password hashing using the Bcrypt library

Flats After Flatiron GitHub | Demo

- Command line interface program that allows users to browse, schedule, and edit vacations at various properties
- Included two many-to-many relationships as well as one reciprocal relationship with three different models(Traveler, Domicile, Vacation(join))
- Validated user input for login and new data entry

Interactive Dartmouth Map GitHub | Demo

- Interactive map of Dartmouth's campus that includes vertices at each main walking point on campus
- Implemented a breadth-first search algorithm to determine the shortest walking distance between any two major walking points selected by the user

WORK EXPERIENCE

Iconiq Capital, San Francisco, CA

Jan. 2020-Mar. 2020

Growth Equity Intern

- Constructed an analyst presentation on Chaos Engineering to provide insight into the space for the Growth Equity Team
- Facilitated the organization of valuable company data into a database and streamlined operations for a founding partner

Delta Investment Management, San Francisco, CA

June 2019-July 2019

Intern

- Learned finance from the buyer side in the stock market and helped in coding financial models in Excel
- Gained entrepreneurial experience through participating in sourcing calls and meetings

LEADERSHIP & SERVICE

Dartmouth Football, Hanover, NH

Aug. 2018-Nov. 2021

Offensive Lineman

- 2021 FCS ADA Academic All-Star Team Member
- 2021 All-Ivy League Honorable Mention Recipient and Phil Steele All-Ivy League Third Team
- 2021 Hewitt Team Award recipient given to the student-athlete who most exemplifies academic and athletic excellence
- Committed 20+ hours a week year-round while maintaining a rigorous academic course load

Dartmouth Investment and Philanthropy Program, Hanover, NH

Sep. 2020-June 2022

Member/Analyst

- Managed a portion of a \$500,000+ equity portfolio and reinvested gains into philanthropic endeavors
- Pitched and valued high-performing stocks quarterly which led to multiple \$20,000+ investments
- Worked in small team-based valuation groups to analyze potential investments

Math NC (Link), Raleigh, NC

July 2016-May 2018

Co-Founder

- Created a math tutoring service that utilizes Skype to tutor over 50 children ages kindergarten to fifth grade at the Boys and Girls Club and YMCA and managed over 15 tutors at my high school
- Helped spread the program to other high schools which in turn connected with their own Boys and Girls Club/YMCA

Boys and Girls Club, Selma, NC

July 2019-Aug. 2019

Volunteer

Worked with and supervised over 40 children a day and helped them design, build, and code Lego robotics