Colin FitzGerald

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SUMMARY

NCAA Division 1 Track and Cross-Country athlete with excellent work ethic, impeccable time management and people skills. Goal-oriented and results-focused on the field & in the classroom.

EDUCATION

University of California, Berkeley Bachelor of Arts in Economics and Data Science Berkeley, California Expected May 2022

Honors: Economics Honors Program, PAC-12 Spring and Fall Honor Roll 2019-2021

• Relevant Coursework: Financial Economics & Behavioral Economics, Econometrics, Public Economics, Computational Structures in Data Science, Probability and Statistics for Data Science, Principles and Techniques of Data Science, Linear Algebra and Differential Equations, Calculus

WORK & LEADERSHIP EXPERIENCE

CoreVest Finance Data Science Intern | June 2021 – August 2021

Irvine, California

- Converted inaccessible data in thousands of scanned PDFs into usable information using custom Python coding scripts and OCR
- Built a profile of CoreVest primary contact using collected data to identify clients and generate leads
- Cleaned, formatted, and analyzed data using Pandas and NumPy as well as other data science software such as Excel
- Developed a Random Forest Classifier to predict whether a loan closing status with 97.82% accuracy

ASUC Berkeley Data Analytics Intern | May 2021 – June 2021

La Crescenta, California

- Worked with other students to process club funding applications
- Used an excel algorithm to allocate campus funds to clubs
- Processed errors on applications to correct misallocation of funds

NCAA Student-Athlete | August 2018 - Present

Berkeley, California

- Team Captain primary conduit between the coach and athletes.
- Gained valuable team leadership and communication skills as well as the ability to adapt well to my coach's management style.
- Committed to a strict training regimen for 25+ hours per week, while maintaining a rigorous course load.

Blue & Gold Yearbook Photographer | January 2019 - May 2019

Berkeley, California

- Worked directly with editor to meet deadlines and edit photos to specific qualifications.
- Interacted and collaborated with students to create portraits of the highest quality.

AWARDS

- Glendale News Press Cross-Country Runner of the Year 2016 and 2017
- Nike Cross Country Nationals Qualifier 2017
- Scholar Athlete with highest GPA 2016, School 5000m Record Holder
- Yearbook Newcomer and Photographer of the Year

SKILLS, ACTIVITIES & INTERESTS

- Software: Python, R, SQL, Adobe Photoshop, Illustrator, Lightroom, SEO, MS Office Suite
- Language: French (Professional Working Proficiency)
- Interests: Mountain Biking, photography, vector art & design