

Colin Mortimer

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SUMMARY

I am a quantitative student at the University of Connecticut (May 2019) specializing in data analytics and Economic research. In my short career, I have held two industry internships before my Junior year, one at a Fortune 100 firm and another at a mature technology start up. On the academic side, I began my Graduate Economics coursework as a Sophomore and have done Economics research throughout my college career. I desire a career where I can blend my intellectual curiosity and passion for data with my leadership skills.

INTERNSHIP EXPERIENCE

Indeed Inc.

Stamford, CT

Emerging Product Intern

(June 2017 – August 2017)

- Conducted advanced statistical analysis on Indeed's emerging product's performance using data from a SQL database. I Identified over 300 underperforming ads and made improvements to better target job seekers.
- Built reports and made product changes based on statistical conclusions in Stata.
- Nominated for Indeed Employee of the Month.

Charter Communications

Stamford, CT

Business Process Analyst Intern

(May 2016 - July 2016)

- Saved over 70 effort hours a month in my department by automating analytics solutions in VBA, simultaneously improving accuracy and production speed. Used Pivot Tables and VLookups in my reports to best represent data.
- Implemented a nationwide auditing standard for field level employees.

EDUCATION

University of Connecticut

Storrs, CT

Major: Economics & Mathematics-Statistics

(August 2015 - May 2019)

Major GPA: 3.80/4.00, *Cumulative GPA:* 3.49/4.00

Honors: Honors Program, Dean's List, Academic Excellence Scholarship, Aetna Writing in the Disciplines Award Nominee

SKILLS

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|--|---------|----------|-----------------------|
| • Python (Numpys, Pandas) | • Stata | • Matlab | • Regression Analysis |
| • Advanced Microsoft Excel (VBA, Pivot Tables) | • SAS | • Latex | • Analytical Writing |

PROJECTS

The Downwind Effects of Air Pollution and Educational Attainment

University of Connecticut

Research Assistant

(August 2017 –)

- Does a school's proximity to a major smog producing roadway effect cognitive ability?
- Working with Prof. David Simon of the Economics Department doing Stata code reviews, cleaning GIS Shape files and summarizing relevant literature.

Climate Change and Consumer Behavior

University of Connecticut

Research Assistant

(August 2016 – December 2016)

- How has climate change effected individual purchasing behavior of antihistamine medication?
- Assisted two Economics Professors with data cleaning and analysis in Stata and Python.

LEADERSHIP & RELEVANT EXPERIENCE

Town of Mansfield

University of Connecticut

Vice Chair for Town Affairs and Candidate for Town Council

(October 2017 -)

- Challenged Mansfield's decision to bar students from assembling off-campus.
- Ran for Town Council as a write-in candidate. Successfully got 350 students out to vote and revived student interest in local elections for the first time in decades.