

**Matthew Kaye**  
263 W Hyerdale Drive  
Goshen, CT 06756

**Website:** mrkaye97.github.io  
**Email:** mrkaye97@gmail.com  
**Cell:** (646) 853-5997

<b>EDUCATION</b>	<b>Carleton College</b> , Northfield, MN	<i>September 2016 - Present</i>
	BA, Economics, Mathematics. GPA: 3.63	<i>Expected Jan 2020</i>
	<i>Relevant Coursework in Economics:</i> Econometrics, Intermediate Microeconomics, Intermediate Macroeconomics, Labor Economics, Advanced Research in Economics, Advanced Seminar in Applied Microeconomics, Senior Thesis in Urban Economics	
	<i>Relevant Technical Coursework:</i> Data Structures, Algorithms & Advanced Algorithms, Mathematical Statistics, Bayesian Statistics, Real Analysis	
	<b>Choate Rosemary Hall</b> , Wallingford, CT	<i>September 2013 - June 2016</i>
<b>EXPERIENCE</b>	<b>Federal Reserve Bank of St. Louis</b>	<i>Summer 2019</i>
	Incoming Research Intern	
	<b>Carleton College Statistics Lab</b>	<i>September 2018 - June 2019</i>
	Assistant	
	<ul style="list-style-type: none"><li>• Help Carleton students master material in introductory statistics, probability, mathematical statistics, and regression courses</li><li>• Help statistics students understand and debug R code</li></ul>	
	<b>Carleton College Math Skills Center</b>	<i>September 2017 - June 2019</i>
	Tutor	
	<ul style="list-style-type: none"><li>• Help Carleton students master material in introductory calculus, linear algebra, mathematical structures, and statistics courses</li><li>• Work with Carleton students who need extra attention in one-on-one sessions</li></ul>	
	<b>Northfield Information Services</b>	<i>Summers 2017 and 2018</i>
	Real Estate Risk and Research Intern	
	<ul style="list-style-type: none"><li>• Collected and formatted data to create a database of employment, rent, and risk exposures</li><li>• Built models for use in Northfield's illiquid asset risk models to better understand and predict real estate risk</li><li>• Built a database of generic property types for Northfield clients with real estate in their portfolios</li></ul>	
<b>SKILLS</b>	<i>Technological:</i> Excel, Java, LaTeX, Python, R, SQL	
	<i>Language:</i> Non-native fluency in Spanish	
<b>INTERESTS</b>	Baseball, reading, chess, skiing, economics, politics and public policy	