



JOB DESCRIPTION: FULL-TIME RESEARCH ASSISTANT AT MIT SLOAN

Prof. Daniel Greenwald

I am seeking a highly skilled and motivated individual to work as a full-time research assistant in the MIT Sloan Finance group for a period of at least one year, ideally two, beginning on or before July, 2018. The job will entail close collaboration in all stages of the research process on a number of new and ongoing empirical projects in the fields of macroeconomics, financial economics, housing economics, and consumer finance.

This position offers the opportunity to gain exposure to and training in a broad set of economic research topics and methodologies before pursuing a PhD in economics. The chosen candidate will also gain valuable skills in analyzing large data sets and solving computations models, as well as experience with programming languages, with an emphasis on Python.

The ideal candidate should (i) have completed a 4-year undergraduate degree majoring in Economics, or undertaken comparable Economics coursework; (ii) have a strong quantitative background; (iii) have statistical/scientific programming experience, especially in Python; (iv) be able to work independently to solve problems. The position is most beneficial for students planning to pursue a PhD or advanced Masters program in Economics, Finance or a related field.

To apply, send the following documents to Alison Wurtz (awurtz@mit.edu):

1. One-page cover letter describing your relevant coursework and/or research experience, programming background, future academic plans, any relevant visa information, and when you are available to begin work.
2. CV.
3. Academic transcript (unofficial is fine).
4. Writing sample. This can be any research paper or term paper that you think best reflects your abilities.

Application review will begin February 5th and continue on a rolling basis until the position is filled. Short-listed applicants will be asked to complete an interview and a technical exercise to demonstrate their qualifications.