

Matrix Economics is a boutique consulting firm that provides economic analysis in legal and regulatory proceedings, including antitrust litigation and merger reviews. The Matrix team brings fresh ideas to identify, develop, and implement cutting-edge analytical solutions to complex economics problems on behalf of law firms, corporations, and government agencies. The company delivers litigation-proof analyses that appropriately marry quantitative research with the qualitative record to address the central issues of market definition, market power, and competitive effects that are typically the focus of our work.

### Responsibilities

Our Analysts work on teams with Ph.D. economists to address the complex issues facing our clients. This work entails:

- *Conducting research into firm, industry, and marketplace behavior:* Ph.D. economists work with Analysts on the design of advanced economic analyses to be conducted. This design work begins with Analysts researching the at-issue industries and firms; they may study institutional details of the marketplace in which the firms operate, the regulatory environment the firms face, and the data sources available for more quantitative research.
- *Developing careful data-driven approaches, including regression analyses:* Our Analysts use a range of software skills, including using Excel spreadsheets and programming languages (such as SAS, Stata, R, and Python) and mapping software (such as ArcGIS), to assist in data gathering and the design of empirical strategies. Our analysts also work with Ph.D. economists to develop and implement sophisticated quantitative analyses of large datasets, including regression analyses and simulation modelling.
- *Participating in meetings with Matrix team members, academic experts, and clients:* Analysts participate and lead discussions with more senior members of the case team, to explain the findings of the research described above. Analysts are also responsible for answering highly-specialized and technical questions during these meetings.
- *Assisting in the preparation of expert reports and other client deliverables:* Analysts assist in the preparation of analyses for inclusion in expert reports and other client deliverables, as well as the drafting of such deliverables. To provide litigation-proof analyses and deliverables to our clients, Analysts (under the guidance of Ph.D. economists) also audit the analyses and deliverables described above. Analysts are required to work the hours necessary to meet inflexible client deadlines.
- *Providing guidance and mentorship to Analysts:* Analysts are expected to guide and mentor their less experienced colleagues about the duties of an Analyst through formal training and informal coaching.

## Qualifications

Matrix Economics cultivates careful analytical thinking in a team-oriented collaborative work environment. We are seeking highly-motivated recent college graduates with a bachelor's degree in economics, statistics, or a related subject, with an interest in analyzing real-world problems in time-sensitive, dynamic situations. We seek individuals with training in economic theories and applications, mathematics, statistics, programming and analytical tools, and/or technical writing. We place a high value on intellectual curiosity, critical thinking, attention to detail, the ability to communicate clearly in writing and orally, strong quantitative and programming skills, a willingness to take initiative, a dedication to high quality, a strong work ethic, creativity, good interpersonal skills, good time management and organizational skills, and a positive team-oriented attitude. Analysts are expected to learn quickly; apply their academic training; solve problems; organize and present their work; and communicate well with colleagues and clients. The work provides Analysts with exposure to the business, legal, and academic worlds and serves as a basis for many to pursue M.B.A., Ph.D., or J.D. programs.

## Joining our Team

With our small size, Matrix Economics offers great opportunities for personal development and a chance to influence company culture from the ground up. We offer our Analysts:

- Competitive salary and benefits;
- Dynamic work environment;
- Direct access to senior leadership;
- Tailored training and mentoring.

Our office is located in Boston's Financial District. Check us out at: [www.matrixeconomics.com](http://www.matrixeconomics.com).

## Application Process

We are an equal opportunity employer committed to a diverse workplace. Interested candidates should send or arrange to have sent to [recruiting@matrixeconomics.com](mailto:recruiting@matrixeconomics.com) each of the following: (a) cover letter; (b) resume; (c) writing sample; (d) transcript; and (e) two or three letters of recommendation.

We accept applications on a rolling basis.