JOSHUA WALLER

CONTACT

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EDUCATION

2012, *BA in Economics*, University of California, Berkeley

PROFESSIONAL EXPERIENCE

2021 - Present, *Vice President*, Compass Lexecon, Los Angeles, CA
2019 - 2021, *Senior Economist*, Compass Lexecon, Los Angeles, CA
2017 - 2019, *Economist*, Compass Lexecon, Los Angeles, CA
2015 - 2017, *Senior Analyst*, Compass Lexecon, Los Angeles, CA
2012 - 2015, *Analyst*, Compass Lexecon, Los Angeles, CA

EXPERIENCE

- Led effort to produce, in response to multiple litigation requests, hundreds of terabytes of data summarizing transactions across multiple products operating within the online ads marketplace
    - Operated within client's systems, in conjunction with client personnel, to understand, identify, and export relevant datasets and fields
    - Directed a team of six junior staff members in validating the client's data and packaging for production, meeting multiple strict court-imposed deadlines over the course of two years

- Managed production of health insurance claims data from over twenty medical insurance companies, as well as processed and analyzed the claims data for export reports
    - Created process for de-identifying sensitive consumer information prior to production, meeting overlapping timelines directed by multiple outside counsel groups
    - Developed methodology for analyzing and standardizing hundreds of gigabytes of claims data covering tens of millions of U.S. subscribers to enable wide-ranging quantitative and econometric analyses in support of the expert
    - Directed a rotating team of analysts and economists, across multiple offices, and over the course of four years, in processing and analyzing the claims data

- Created and developed analyses utilized in multiple different expert reports regarding class certification, damages, mergers & acquisitions, and anti-trust allegations including monopolization, price fixing, and collusion
    - Produced summaries of large-scale datasets, generated numerous types of visual graphs and charts, and conducted various types of econometric regression analyses
    - Led backup data productions for multiple export reports, developing processes to ensure production of all necessary data files, scripts, and final analyses, and guiding team members to meet court-imposed deadlines

- Involved in cases covering:
    - Tech products such as Advertising Technology (aka "Ad Tech"), Search Engines, Mobile Phone Applications, Wearables, and Cloud Processing Environments
    - Health Insurance
    - Consumer Products (Canned Tuna Fish, Optical Disk Drives)
    - Telecommunications

- Responded to regulatory investigations and requests in multiple jurisdictions worldwide, including the EU, UK, Canada, Mexico, Japan, and Australia

- Trained new hire analysts in both technical and soft skills
  - Developed training modules covering SAS and STATA programs, identifying key concepts utilized in most types of data processing and analyses

TECHNICAL SKILLS

- STATA (data processing, graphing, and regression analysis)
- SAS (including in UNIX environment; large scale data analysis)
- SQL
- MapInfo/ArcGIS (generate visual geographic analyses)
- Excel (advanced proficiency)
- Basic familiarity with R and Databricks