



Curriculum Vitae

Informazioni personali/

Personal Information

Nome e Cognome / Name and Surname **Brian Fry**

Genere / Gender Maschio

Esperienze professionali/

Work Experiences

04/04/2022 - 30/06/2023 Motivate, LLC

Cleaned and analyzed payroll and work order data to calculate and analyze key performance indicators (KPIs) regarding operations in eight US bikeshare systems. Used Tableau to display trends in KPIs creatively and concisely in order to facilitate management at the executive and operational levels, allowing for more informed decision-making, increased productivity, and more efficient allocation of resources.

04/06/2018 - 16/03/2023 Acumen, LLC

Compiled, cleaned, and carried out statistical analysis on data from various sources for quarterly and annual reports on hospital performance and quality of care. Designed an interactive monitoring dashboard and static visuals illustrating performance improvement and distributions among different stratifications of hospitals to accompany and enhance our reports. Provided Medicare beneficiaries with up-to-date information with which to seek care by querying claims data on a bi-weekly basis to determine clinicians' active enrollment status and practice location. Built interactive visualizations of Medicare claims data and clinician demographics data to present to clients using R/Shiny.

17/09/2018 - 03/05/2019 Georgetown University Massive Data Institute

Designed and implemented interactive visualizations of Twitter chatter data to explore patterns of forced migration in Iraq using Python, Javascript, and HTML. Discussed best methods for data collection and cleaning with advising Professor and other researchers. Strategized how to best organize and classify data elements in order to create meaningful visualizations.

Istruzione e formazione/

Education and Training

31/08/2015 - 18/05/2019 Georgetown University. Bachelor of Science Mathematics, Computer Science

Competenze personali/

Personal Skills

Lingua madre / Mother tongue English

Altre lingue / Other languages *Livello / Level *

Français C1 - Avanzato

*Autovalutazione / Self-assessment: [Quadro Comune Europeo di Riferimento delle Lingue / Common European Framework of Reference for Languages](#)

Altre competenze/

Other Skills

Altre competenze / Other skills SQL, R, Python, GIS (ArcGIS, QGIS)

Patente di guida / Driving licence

Ulteriori informazioni/

Additional Information

Sito personale / Personal web <https://www.linkedin.com/in/bfry/>
pages

Ulteriori Informazioni / Additional
Info