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Personal Information

Date of Birth 25/01/1994

Place of Birth New Orleans, Louisiana, USA

Nationality USA

Education

10/2017-09/2020 Master of Science, Economics, LMU, Munich, Germany, 1.9.

- o Concentrated on taking lectures and seminars dealing with econometrics and data analysis
- o Thesis: "Discrimination in Disaster: The Impact of Racial and Socioeconomic Factors on FEMA Flood Zones" - Grade: 1.0
 - Made use of Python, R, and ArcGIS to examine whether flood zone designation in the US is influenced not only by environmental but also socio-demographic factors

09/2012-05/2016 Bachelor of Arts, Interdisciplinary Math & Economics, Fordham University, Bronx, New York, 3.73 (German equivalent: 1.3).

- Obtained best GPA within major
- o Inducted into Phi Beta Kappa, the oldest honor society for academics in the US

08/2018–05/2012 High School Diploma, Jesuit High School, New Orleans, USA.

Experience

06/2020–12/2020 Volunteer, NextGen IP, New Orleans, USA.

- o Foundation designing a school program to help students in grades K-12 to file their own patents
- o Identified potential methods to evaluate the efficacy of the program through statistical means like regression and classification
- o Helped compose an application for a US government contract in order to fund and implement program

05/2016-09/2017 Legal Assistant, Donovan & Lawler Law Firm, Metairie, USA.

- o Utilized spreadsheet software in order to monitor information for numerous cases and to create helpful graphics like timelines
- o Read deposition transcripts and condensed them into functional summaries of the critical points

08/2015-12/2015 Data Collector, Bronx Community Development Initiative, Bronx, USA.

- o Surveyed hundreds of residents of the Bronx, obtaining information about their demographics and their socioeconomic situation
- o Summarized the data from these surveys into reports, which were used to determine what type of locally-owned business could succeed in the neighborhood

Languages

English Native

German Intermediate

Computer Skills

Programming: Python, R, SQL

Scientific Software: NumPy, SciPy, Pandas,

Scikit-learn, Matplotlib,

 LaTeX

Office Software: Word, Excel, PowerPoint

Miscellaneous: Git, ArcGIS