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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 in order to determine whether flood zone designation in the US is influenced not only by environmental but also sociodemographic factors

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

- o Learned about modern economic analysis while also studying the necessary mathematical foundations
- Obtained best GPA within major
- o Inducted into Phi Beta Kappa, the oldest honor society for academics within the US

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

Experience

06/2020–03/2021 Volunteer, NextGen IP, New Orleans, USA.

- O Volunteered for a foundation designing a new school program which will allow students to file their own patents with the US Patent Office
- o Identified potential methods to evaluate the efficacy of the program through statistical methods like regression and classification
- Helped compose an application for a US government contract in order to fund and implement the 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 through deposition transcripts and condensed them into practical summaries of their critical points

08/2015-02/2016 Data Collector, Bronx Community Development Initiative, Bronx, USA.

- Surveyed hundreds of residents of the Bronx in order to obtain information regarding their demographic and socioeconomic situations
- Entered and cleaned the data in order to make it usable for software like Excel or Python
- Summarized the data into reports with key insights and graphics, which helped to determine what type of locally-owned business could succeed in the Bronx

Languages

English Native German B2

Computer Skills

Programming: Python, R, SQL

Scientific Software: NumPy, SciPy, Pandas, Scikit-learn, Matplotlib,

TensorFlow, LaTeX

Office Software: Word, Excel, PowerPoint

Miscellaneous: Git, ArcGIS