**Bhargav Prajapati**

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**QUALIFICATION SUMMARY**

Highly skilled data analyst with proficiency in R Studio, Stata, and Python. Strong background in database maintenance, including coding, wrangling, cleaning, processing, and conducting statistical analysis. Possesses strengths in critical thinking, creative problem-solving, and attention to detail. Able to work independently and collaboratively in fast-paced environments. Strong communication and presentation skills.

Technical Skills:

* + Proficient in R Studio, Stata, and Python
  + Database management, data cleaning, manipulation, and transformation using various R Studio packages and the ability to employ them effectively
  + Expertise in statistical analysis and modeling techniques, including linear regression, logistic regression, time series analysis, and hypothesis testing
  + Proficient in data visualization techniques and tools for effective communication of complex information
  + Skilled in using R markdown to create quality presentations for easy interpretation
  + Coding Exemplified: <https://github.com/idylliq>

**EDUCATION**

**American University, School of International Service**  Washington, D.C.

*MA in* International Economic Relations: Expected *May 2024*

* Quantitative Methods
* CGPA: 3.89/4.00

Relevant Coursework:

* Data Analysis
* Econometrics
* Managerial Statistics
* Data and Bigdata

**Gujarat University** Ahmedabad, India

*BA in Economics* *April 2020*

* Minors: Political Science and Statistics
* Graduated *magna cum laude* (First Class with distinction)

Relevant Coursework:

* Advanced Microeconomics
* Advanced Macroeconomics
* Statistics
* Managerial Economics

**PROFESSIONAL EXPERIENCE**

**AU Central** Washington, D.C.

*Health Insurance Assistant September 2022-Present*

* Collected, collated, cleaned, and analyzed data to identify trends and patterns in claims, underwriting, and policyholder information
* Develop and maintain reports and dashboards to provide insights and recommendations to senior management
* Participate in cross-functional projects to improve data quality, integrity, and accessibility
* Communicate findings and recommendations to senior management and other stakeholders using visualizations and presentations
* Maintaining, managing, and updating student accounts, making balance entries, and removing charges pertaining to enrollment and eligibility, and expressing student account entries to interpret the purpose of accounting transactions

**Ozean Impex** Morbi, India

*Operations Manager and Research Assistant May 2021-June 2022*

* Forged and maintained strong relationships with suppliers, vendors, and stakeholders in the industry; initiated vendor consolidation and built a trusted supplier network, reducing procurement time by 40% and improving the quality of goods delivered
* Economic Research on the goods in demand and finding their possible suppliers from various countries, and predicting, mitigating, and resolving any possible breaks across the supply chain
* Analyzed market trends, customer demand, and supplier performance to inform procurement decisions and optimize inventory levels
* Staying updated about the export-import policies of countries
* Identifying potential problems and points of friction and working to find solutions to maximize efficiency and revenue

**Gujarat University, Department of Economics**  Ahmedabad, India

*Researcher* *September 2019-March 2020*

* Conducted research on the Targeted Public Distribution System of India under the supervision of HOD Economics, Gujarat University
* Interacted with fair-price shop owners, below-poverty line customers, and other stakeholders
* Authored a comprehensive report by processing massive data collected during the research to highlight lacunas and loopholes, and made recommendations for better pricing strategies, better food allocation by expanding the basket of goods available under the scheme, and countering corruption/black market sale

**CREDENTIAL**

*Deloitte Future of Work Institute****:***

* Explored individual preferences around the work experience to support intentional career planning and decision-making
* Understanding and exercising the critical human skills
* Defined what inclusive leadership means and how to contribute to a more diverse, equitable, and inclusive world of work