

Joshua Lue
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Professional Experience

Data Analyst, *Rutgers Center for State Health Policy, March 2023 – Present*

Provided Research Support for the following projects:

- Integrated Population Health Data (iPHD) project
- NJ Medicaid claims and encounter data
- Prepared and cleaned large data sets including, birth records, mortality records, hospital billing records, Covid testing data, and EMS records.
- Performed data linkages among data sets to connect the records for uniquely identified persons.
- Created finished data sets for specific researchers while additionally providing programming and analytic support for the researchers.

Data Analyst, *Dow Jones, August 2021 – March 2023*

- Processed data and updated routine reports for various stakeholders and business metrics.
- Performed quality control checks to ensure data accuracy and integrity.
- Developed scripts and queries to improve data quality and processing.

Report Coordinator I – II, *Syneos Health, February 2015 – August 2021*

- Generated data and reports using the laboratory information management system database.
- Created data transfers for clients based on their specifications and needs.
- Modified and improved data templates as new regulations and requirements emerged.

Education

Business Analytics Graduate Program Certificate RSBC	2025
Python Programming Certification Cornell Certificate Program	2022
Data Analytics Certification NYU Pathstream Certificate	2021
Master of Public Health Health Systems & Policy Rutgers School of Public Health	2020
Bachelor of Science Biology Boston College	2014