

PROFILE

I am a passionate and proactive data analyst, a team player with a quality mindset, and a track record of expertise in Healthcare, Retail, Marketing, and Construction with an educational background in Applied Health Informatics, Statistics, and Engineering. Knowledgeable and independent thinker who effectively captures, models, and reports information, to determine trends and create data-driven business solutions.

RELEVANT SKILLS & QUALIFICATIONS

- Python (Scipystats, Statsmodels, Pingouin, Scikit-learn, NumPy, Pandas, Bioinfokit, Matplotlib, Seaborn, Plotly, Missingno), R
- MySQL, SSMS, PostgreSQL
- Tableau
- GitHub, JIRA
- Excel

EDUCATION

SUNY Stony Brook — M.S. in Applied health informatics (2021-22 Henry and Marsha Laufer Scholarship)	Stony Brook, NY Exp. 08.2022
Azad University — M.S. in Natural Resources Engineering-Wood and paper science and technology	Chalous, Iran 09.2008
Azad University — B.S. in Natural Resources Engineering-Wood and paper science and technology	Karaj, Iran 08.2005

Certificates

- **AWS Academy Graduate**, AWS academy cloud foundations
- **CITI program**, credential ID 43866380, issued Aug 2021
- **Python for beginners**, credential ID 24934412-1172, issued Apr 2022
- **SQL**, credential ID 24934412-1060, issued Apr 2022

EXPERIENCE

Data Analyst:

Northwell Health:	New York, NY	09/2022 – Present
Data analyst intern:		
Mount Sinai Health System	New York, NY	02.2022 – 08/2022
<ul style="list-style-type: none"> • Prepared patient movement sensor vendor comparison reports. • Improved Tableau dashboard for digital engagement department. • Utilized Excel to prepare reports for Epic hospital billing team. 		
Stonybrook administrative services	Commack, NY	11.2021 – 01.2022
<ul style="list-style-type: none"> • Calculated final IT upgrade costs for multiple medical practices and executive stakeholders. 		
National health IT collaborative for the underserved (NHIT)	Washington D.C.	11.2021 – 12.2021
<ul style="list-style-type: none"> • Analyzed data sets regarding migrant/seasonal workers related health disparities. • Utilized master Excel spreadsheet to import data sets and their corresponding descriptions for NHIT database. 		

- Project estimator and manager/ A&E Surfaces co. Roslyn Heights, NY 10.2018 - 02.2022
- Large-scale commercial flooring estimation, project coordination, and office management.
 - Managed a small team of project estimators and Senior project manager.
 - Designed Estimation sheet to improve communication between Estimation department and Accounting.
- Shift supervisor/CVS pharmacy Westbury, NY 10.2017 – 09.2021
- Assisted 250+ customers per day with questions, problems, and product information.
 - Communicated closely with store management and crews to maintain productivity as required.
- Area manager:
- British American Tobacco (BAT) Mashhad, Iran 09.2014 – 10.2016
- Managed and led a 31-person distribution team in an area over 56,868 square miles.
 - Achieved, 2014 GOLDEN LEAF award with the British American Tobacco as Iran's market leader.
 - Researched and provided data analytics by utilizing Excel for future sales strategies.
 - Wrote detailed monthly customer feedback reports to enhance marketing and distribution.
- Wholesale coordinator:
- British American Tobacco (BAT) Neyshabour, Iran 10.2013 – 09.2014
- Conducted detailed research of wholesale and retail strategies to increase sales outreach.
 - Created innovative advertising campaigns and developed Biker/Van program to increase business in wholesale markets.
- Supervisor merchandiser:
- British American Tobacco (BAT) Mashhad, Iran 10.2012 – 10.2013
- Supervised and led teams of merchandisers in the area and reported new leads and sales data to upper management.
 - Transitioned merchandisers' scope of work with upper management for data and consumer reporting.
- Merchandiser
- British American Tobacco (BAT) Mashhad, Iran 08.2012 – 10.2012
- Executed company marketing campaigns and activities to achieve daily volume and distribution targets.