

# Ishaan Atul Nakhare

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## EDUCATION

<b>Stevens Institute of Technology</b> <b>Masters in Business Intelligence &amp; Analytics</b> Relevant Courses: <i>Business Intelligence, Data Analytics &amp; Machine Learning, Supply Chain Analytics, Optimization &amp; Process Analytics, Financial Decision Making, Marketing Analytics.</i>	Expected Graduation: May 2026 Hoboken, NJ
<b>SAVITRIBAI PHULE PUNE UNIVERSITY</b> Bachelor of Computer Science	Graduation: July 2023 Pune, India

## EXPERIENCE

<b>BEYOND TECHNOLOGIES</b> <b>Business Analyst Intern</b>	Feb 2023 - Feb 2024 Pune, India
<ul style="list-style-type: none"><li>Collaborated with the Business Analyst to understand client requirements during the transition from Lotus Notes to the Microsoft 365 platform, ensuring a smooth migration and alignment with business needs.</li><li>Optimized the Electronic Product Improvement Proposal (EPIP) application by integrating SharePoint lists for data management, resulting in a 45% reduction in data loading time and a 40% increase in database entry speed.</li><li>Optimized the Vendor JCB application by integrating Power Automate to streamline the processing of user-generated requests, enhancing efficiency by 30% and reducing vendor request processing time by 45%.</li></ul>	

## ACADEMIC PROJECTS

<b>Medicare CVM Claims Analysis</b>	
<ul style="list-style-type: none"><li>Consolidated and analyzed 5 Syntegra Medicare CCLF claims files (198k+ records) using Pandas to evaluate Cardio Vascular Metabolic (CVM) claim trends across patient age demographics and procedure codes.</li><li>Segmented Healthcare Providers (HCPs) into four distinct tiers (e.g., Disease Aware, Rising Stars, High-Volume) based on annual claim volume to identify key drivers of engagement.</li><li>Formulated data-driven recommendations for sales force deployment, proposing a tiered strategy allocating in-person sales to high-volume HCPs and digital NPP efforts to low-volume segments.</li><li>Designed visualizations and a year-over-year (YoY) patient demographic analysis to inform marketing budget allocation and promotion strategies.</li></ul>	

### Cyclistic Bike-Share Analysis

<b>Cyclistic Bike-Share Analysis</b>	
<ul style="list-style-type: none"><li>Gathered and defined business requirements for analyzing rider behavior, translating them into SQL queries and Python scripts to address stakeholder goals.</li><li>Designed and implemented a scalable data pipeline (Google BigQuery + Python) that improved data accuracy by 30%, ensuring reliable insights for business decisions.</li><li>Developed and validated KPIs (ride efficiency, displacement, time per km) that enhanced customer segmentation and improved targeting strategies by 25%.</li></ul>	

### New York Housing Market Analysis

<b>New York Housing Market Analysis</b>	
<ul style="list-style-type: none"><li>Conducted exploratory analysis of NY residential property data (pricing, square footage, brokers, and locality trends).</li><li>Identified key price drivers (e.g., property size, locality) through correlation and trend analysis.</li><li>Designed visualizations (heatmaps, pie charts, trend lines) to identify top streets and localities by price per square foot, supporting investor-focused decision-making.</li></ul>	

## SKILLS

<b>Programming Languages and Database Tools:</b> Python, Java, SQL, R, Microsoft Suite (Excel, Word, PowerPoint), PowerApps, Sharepoint, Power Automate, Microsoft Suite (Excel, Word, PowerPoint), PowerApps, Sharepoint, Power Automate, Power BI, Tableau, ERWIN.
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