

# Ishaan Atul Nakhare

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## EDUCATION

### Stevens Institute of Technology

Expected Graduation: May 2026

### Masters in Business Intelligence & Analytics

Hoboken, NJ

*Relevant Courses: Business Intelligence, Data Analytics & Machine Learning, Supply Chain Analytics, Optimization & Process Analytics, Financial Decision Making, Marketing Analytics.*

### SAVITRIBAI PHULE PUNE UNIVERSITY

Graduation: July 2023

Bachelor of Computer Science

Pune, India

## EXPERIENCE

### BEYOND TECHNOLOGIES

Feb 2023 - Feb 2024

### Business Analyst Intern

Pune, India

- 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.
- 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.
- 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%.

## ACADEMIC PROJECTS

### Medicare CVM Claims Analysis

- 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.
- 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.
- 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.
- Designed visualizations and a year-over-year (YoY) patient demographic analysis to inform marketing budget allocation and promotion strategies.

### Cyclistic Bike-Share Analysis

- Gathered and defined business requirements for analyzing rider behavior, translating them into SQL queries and Python scripts to address stakeholder goals.
- Designed and implemented a scalable data pipeline (Google BigQuery + Python) that improved data accuracy by 30%, ensuring reliable insights for business decisions.
- Developed and validated KPIs (ride efficiency, displacement, time per km) that enhanced customer segmentation and improved targeting strategies by 25%.

### New York Housing Market Analysis

- Conducted exploratory analysis of NY residential property data (pricing, square footage, brokers, and locality trends).
- Identified key price drivers (e.g., property size, locality) through correlation and trend analysis.
- Designed visualizations (heatmaps, pie charts, trend lines) to identify top streets and localities by price per square foot, supporting investor-focused decision-making.

## SKILLS

**Programming Languages and Database Tools:** 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.