# 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, Multivariate Data Analysis, 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
- Engineered and optimized Power Apps solutions for the JCB UK team.
- 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

**Cyclistic Bike-Share Analysis (Capstone Project)**　　　　　　　　　　　　　Sep 2024 - Oct 2024
- 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%.
- Created executive-ready dashboards and visual reports that simplified complex trends, reducing stakeholder decision-making time by 20%.

**GYMRAT**　　　　　　　　　　　　　Dec 2022 - Feb 2023
- Designed an application that generates personalized fitness regimens for each user based on the provided details.
- Utilized SQL to implement functionalities such as password recovery and user information editing.
- Leveraged Postgres for better speed and efficiency for database creation and management.
- Assessed and developed a comprehensive progress tracking page within the fitness application, providing users with key insights and metrics based on their fitness journey and progress.

**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.