

Manvendra Kumar

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EDUCATION

University of Pittsburgh – Pittsburgh, PA

Fall 2024

- Master of Science in Management Information Systems (STEM Designation) **GPA: 3.7**
- Coursework: Project Management, Database, Python, Information System, Business Systems Platform.

SKILLS

Analytics & Data: Data analysis (SQL, Excel, Tableau, Power BI), Data modeling, Business intelligence.

Tools and Tech: JIRA, Figma, Miro, Trello, Google Analytics, Python, Artificial Intelligence.

Product Management: Project roadmapping, Product development, Feature prioritization, Stakeholder management, Strategic planning, Agile Methodology, User Experience.

EXPERIENCE

Digitalization & Continuous Improvement Intern

Hagerstown, MD

Volvo Group.

August 2024 – Present

- Optimized data accuracy and visualization for Safety and Quality departments using Power BI, Excel, and Power Apps.
- Automated data collection processes, improving efficiency and ensuring more accurate data management
- Developed e-learning modules for Power BI, Power Apps, and Excel to enhance team proficiency and continuous improvement.

Product Intern

New York, NY (Remote)

IVoT Financial Training Inc.

June 2024 – August 2024

- Developed dashboards and tools using cloud capabilities, ensuring data accuracy and accessibility.
- Automated manual processes using scripting and software tools, increasing efficiency and reducing errors.
- Conducted data analytics to identify trends and insights, supporting strategic decision-making.
- Developed resources and tools for the career development space, enhancing user engagement and satisfaction.

Consulting Intern

Pittsburgh, PA

Mehta Marketing

May 2024 – June 2024

- Analyzed data using SQL to identify areas for improvement, boosting client satisfaction.
- Developed data-driven strategies, improving client efficiency by 15%.
- Conducted market research to inform consulting projects, leading to better decision-making.
- Created impactful reports and presentations using business intelligence tools, improved communication.

Predictive Analytics | Python, Data Visualization, Predictive Modeling

Pittsburgh, PA

Class Project

April 2024

- Achieved 90% model accuracy, ranking in the top 0.1% of the class
- Optimized model performance through data cleaning and feature engineering.
- Fine-tuned machine learning model using cross-validation for robustness.

Super Store Sales Dashboard

Pittsburgh, PA

Personal Project | Power BI Dashboard

July 2024

- Delivered accurate sales forecasts through time series analysis.
- Created interactive dashboards for real-time performance tracking
- Enhanced decision-making with business intelligence tools.

Volunteering

Microsoft TEALS

August 2024 – Present

Humane Action Pittsburgh

May 2024 – Present

Ankur: Indian Graduate Student Association at Pitt

May 2024 – Present