**Hemang Hiten Thaker**

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**Education and Training**

**Clark University School of Business**

Master of Science, Business Analytics May 2025

* **Coursework:** Strategy Consulting, Project Management, Data Mining, Statistics, Data Visualization, Healthcare Analytics.

**University of Mumbai, K.E.S. Shroff College of Arts and Commerce**

Bachelor, Banking and Insurance Oct 2020

* **Coursework:** Principles of Banking, Retail and Corporate Banking, Risk Management in Banking, Principles of Insurance, Risk Assessment and Management.

**Experience**

**Integreon Managed Solutions India Pvt. Ltd.**

Presentation Specialist May 2021 - Apr 2022

* Produced over 150 high-quality business presentations monthly, enhancing decision-making efficiency for clients.
* Developed **strategic business plans** and organizational workflows, improving operational efficiency by 15%.
* Collaborated with global teams to meet tight deadlines, leveraging **innovative solutions** to improve process efficiency.
* Prepared & analyzed reports for the sales team by tracking KPIs using **PowerPoint**, resulting in a 10% increase in product sales.

**Bank of Maharashtra**

Bank Executive Jan 2020 - Feb 2020

* Opened 50+ bank accounts and facilitated 125+ pension plans, significantly boosting customer outreach.

**Projects**

**Clark University**

**Health Mate- A Health Care Analytics App**

* Examined Food nutrition of **2000 patients** to identify high-probability cases of future heart attacks. Predicted patients at high risk by developing machine learning models (Random Forest, SVM) with 75% accuracy.

**Clark University**

**Credit Default Prediction**

* Analyzed financial data for 100,000 borrowers using **Python** to conduct loan default analysis.
* Achieved 96% accuracy in predicting loan defaults by comparing **Random Forest** and **XGBoost models**.

**Clark University**

**The Sugar Bowl Business Case**

* Identified operational inefficiencies and provided data-driven recommendations to optimize profitability and streamline workflows.

**Skills**

**Analysis & Visualization** **Tools:** Power BI, Tableau, Microsoft Excel, Alteryx, Google Analytics

**Programming Languages:** SQL, Python, R, R studio.

**Soft Skills:** Analytical Thinking, Communication, Collaboration, Attention to Detail

**Certifications**

Python (PCEP), PostGre SQL (Data camp), Power BI, Tableau, Knime, MS Excel, Google Analytics, SEMrush