Thomas Melles

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# Education

* TIppie College Of Business, The University of Iowa Iowa City, IA
* B.B.A., Business Analytics & Information Systems May 2023
* GPA: 3.57

## Waubonsee Community COLLEGE Sugar Grove, IL

* General Education May 2021
* GPA: 3.45

# Technical Skills

**Tools:** Python, SQL, Excel, Access, R

**Methodologies:** Regression, Correlation, Forecasting, Time-Series, RandomForest, Neural Network

**Projects:** Airbnb Prices in Sydney, Australia -Performed multiple regression in Excel to identify independent variables that significantly impact the price of an Airbnb in Sydney, Australia.

Predicting Mall Traffic – Programmed using R and built a RandomForest data model to predict shopping mall traffic across a variety of malls in the United States.

# Leadership/Involvement Experience

AFJROTC | Group Commander, IT Commander May 2019 – May 2020

* Motivated over 200 cadets to receive an exceed standards evaluation.
* Produced over 2000 hours of Community service for the Aurora community.
* Maintained a database of over 180 students’ information
* Resolved and diagnosed technical IT issues.

# Work Experience

## Napa Auto Parts | Manager  North Aurora, IL

* Independently directed employees to complete their tasks efficiently. June 2021 – August 2022
* Informed and trained new team members.

## Napa Auto Parts | Counter Salesman  North Aurora, IL

* Produced over $200,000 in sales to businesses and retail customers. June 2019 – June 2021
* Maintained strong relationships with business customers and walk-in customers.