# **ANDREW INGRASSIA**

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Professional Summary	
Data analyst, former business owner, veteran, and CareerF	Foundry Data Analytics Program graduate
Education —	
CareerFoundry Data Analytics Program, Certificate Lindenwood University, Bachelor's Degree	Completed: September 2023
Projects	
Conducted comprehensive analysis of nine years of V Principal Component Analysis (PCA) to identify key va developed a precise linear regression model for accur	ariables influencing happiness scores, and
Instacart Basket Analysis	
Rockbuster Stealth Analysis  • Performed comprehensive data analysis for a fictiona	I online video service launch of a movie

# **Professional Experience**

rental company, leveraging advanced SQL queries to pinpoint key revenue drivers and provide

Mint Custom Finishes

September 2014 - present

### **Business Owner**

- Established and operated a successful residential painting business, specializing in top-quality interior painting and fine finishing services as a solo entrepreneur
- Managed end-to-end operations, overseeing sales, marketing, bookkeeping, production, and logistics to ensure seamless project execution
- Cultivated lasting customer relationships through exceptional service, driving the business primarily through word-of-mouth referrals

Missouri Army National Guard

April 2009 - April 2017

#### Medic

- Awarded the "Army Service Ribbon" as well as the "National Defense Service Medal"
- Received an honorable discharge

strategic recommendations to the BI department.

# **Technical Skills**

## **Programming Languages:**

- Python
- SQL

### Software:

- Excel
- Tableau
- PowerPoint
- Jupyter Notebooks

### Libraries:

- Pandas
- Matplotlib
- Seaborn
- Plotly
- NumPy
- SciPy
- sykit-learn
- statsmodels

### Skills:

- Data Cleaning and Wrangling
- Data Visualization and Storytelling
- Exploratory Data Analysis (EDA)
- Machine Learning and Predictive Modeling
- Statistical Testing and Analysis
- Geospatial Analysis
- Time Series Analysis and Forecasting