Eli J. Herman

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CAREER PROFILE

Driven business undergraduate pursuing a double major in Management Information Systems and Finance at Baylor University. Skilled in Excel, data analysis, and financial modeling, with growing experience in web development and AI-driven projects. Recognized for strong problem-solving abilities, adaptability, and effective teamwork. Eager to apply technical and financial knowledge to deliver practical solutions that improve efficiency and create value.

EDUCATION

Baylor University, Waco, TX — Bachelor of Business Administration

Management Information Systems and Finance, Expected May 2027

EXPERIENCE

Ridgewood Country Club — Server, Summer 2023

- Delivered high-quality service in a high-end dining environment, ensuring member satisfaction.
- Managed multiple tables simultaneously, improving turnover rates and contributing to higher daily revenue.

Evergreen Heating and Cooling — Warehouse Worker, Summer 2022

- Organized and managed inventory to increase efficiency in stock retrieval and order fulfillment.
- Collaborated with team members to ensure timely deliveries and maintain a safe, orderly workspace.

Independent Day Trader — Trading & Market Analysis, 2020-Present

- Conduct technical analysis to identify opportunities using chart patterns and indicators.
- Manage risk and execute trades across multiple asset classes with disciplined strategies.
- Analyze market trends and economic events to inform decisions and adapt strategies.

PROJECTS

LumaCharts Pro - Financial Dashboard

• Interactive stock market dashboard with Python, Dash, and Plotly for real-time visualization; integrated TailwindCSS theming and yfinance for live data.

Market Analysis Tool

 Web application for analyzing and comparing financial markets using historical data and machine learning predictions (JavaScript, Node.js, TensorFlow).

Portfolio Optimizer

 Algorithm for optimizing investment portfolios based on risk tolerance and market conditions (Python, NumPy, SciPy).

Business Intelligence Dashboard

Dashboard for visualizing key business metrics and KPIs with interactive filtering (Power BI, SQL, DAX).

LEADERSHIP & INVOLVEMENT

Sigma Chi Fraternity — Member

• Active member engaged in chapter activities and professional development opportunities.

SKILLS & CERTIFICATIONS

Microsoft Excel Certified

- Technical: Python, HTML/CSS, JavaScript, Git/GitHub, Power BI, SQL
- Finance: Technical analysis; financial modeling basics