SreeKeerthi ManurSreekantaMurthyGari

(413)-391-6734 sreekeerthimanur@gmail.com www.linkedin.com/in/sreekeerthi-manur-274871221

Education

University of Connecticut, Storrs, CT

August 2021 - May 2025

University of Connecticut, Storrs, CT

B.S.E Computer Science & Engineering | Minor: Cognitive Science | Concentration: Cybersecurity | Honors Scholar

Skills

Data & Visualization Tools: SQL, QlikSense, Snowflake, TeradataSQL, Excel (PivotTables), RStudio

Python Libraries: Pandas, Numpy, Matplotlib, Scikit-Learn, Seaborn, BeautifulSoup

Cloud & Certifications: AWS (Cloud Practitioner)

Soft Skills: Collaboration, Leadership, Data Communication, Adaptability

Projects

Honors Thesis - Depression, Self-Reported Mental Health, and SVI Factors

- Analyzed the relationship between SVI factors and mental health using CDC datasets
- Identified top features influencing self-reported mental health and depression using feature importance scores
- Developed interactive visualizations to communicate trends across the U.S.

Personal AI Chatbot (LLaMA + Notion API)

- Created a local chatbot using LLaMA in LM Studio with voice I/O, typing effects, and personality tuning
- Integrated with Notion API to retrieve daily tasks and assignments

WNBA Statistics Predictor

- Built a linear regression model to predict player performance from past stats
- Cleaned data using Pandas, visualized insights with Seaborn, evaluated performance using RMSE and R² metrics

Job Experience

Travelers, Hartford, CT

Business Insights & Analytics Leadership Development Program Intern

June 2023 – August 2024

Claims - Business Insights Delivery

- Updated QlikSense dashboard backend code based on client requests and deployed changes to production
- Repointed dashboards from local sources to a Snowflake cloud data mart
- Presented dashboard enhancements to stakeholders biweekly and incorporated iterative feedback

Personal Insurance - Decision Science

- Analyzed Salesforce data to evaluate team adherence to recommended tactics using TeradataSQL
- Created interactive Excel reports and pivot tables for leadership review
- Conducted staff interviews and authored articles for the Intern Newsletter Committee

University of Connecticut, Storrs Mansfield, CT

Undergraduate Teaching Assistant for CSE 3140 - Cybersecurity Lab *August 2023 - May 2024*

- Taught core lab topics including phishing site design and keystroke injection
- Held office hours and graded lab submissions through remote servers

Leadership & Activities

Vice President, Hilltop Apartments Association | Treasurer, Hilltop Halls & Werth Dormitory Council

• Managed a \$10,000 budget and coordinated funding for hall events and initiatives

Secretary, Husky Developers

• Led peer sessions on Python and HTML; presented workshops on web scraping