LE THI HUYNH NHU
Business Analyst Intern

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ABOUT ME

Final-year Computer Science student at Can Tho University with a strong foundation in IT and analytical thinking. Proactive, detail-oriented, and eager to learn, with a passion for bridging business needs and technical solutions. Motivated to grow as a Business Analyst Intern by supporting requirement gathering, documenting user stories, and collaborating with cross-functional teams to deliver user-centered products.

EDUCATION

Major: Computer Science   *Aug 2021 - Dec 2025*
Can Tho University

PROJECTS

Library Borrowing Management System   *Oct - Nov 2024*

Description: Designed and analyzed a web-based library management system to automate book borrowing and returning. Delivered clear requirement documentation and improvement recommendations to enhance user experience and system efficiency**.**

Key contributions:

- Analyzed business needs in library loan management and identified issues in the manual process.
- Gathered and documented requirements for two roles (reader, staff), developed use cases, process flows, and class diagrams.
- Designed wireframes and user interfaces to illustrate user interactions, proposed core features (book borrowing/returning, book/publisher management, reporting).
- Evaluated system limitations and suggested improvements

Skills: Requirements Analysis, UML (Use Case, Class Diagram), Process Modeling, Wireframing, UX Evaluation

USDA Plant Species Clustering & Prediction (group project)   *Sep - Oct 2024*

Description: Analyzed USDA plant dataset to uncover species distribution patterns across U.S. regions. Generated visual insights and clustering analysis to support environmental planning and agricultural decision-making.

Key contributions:

- Collected, cleaned, and prepared dataset to ensure accuracy and usability for analysis.
- Conducted exploratory and visual analysis to identify 3 major irregular distribution zones.
- Summarized findings from clustering models (DBSCAN vs. K-Means) to provide clear insights for non-technical stakeholders.
- Communicated results with visual dashboards, highlighting opportunities for biodiversity management.

Skills: Requirements Analysis, Data Exploration, Data Visualization, Insight Communication , Python (Pandas, Matplotlib, Seaborn)

SKILLS

Technical skills: Requirements Analysis, Excel, SQL, Python (Pandas), MongoDB.

Languages: English Proficiency – B1 Certificate.

Data Visualization: Power BI, Matplotlib, Seaborn.

Soft skills: Communication, Interpersonal, Analytical & Critical Thinking, Problem-Solving, Teamwork, Time Management.