Jennifer Nguyen

Data Analyst Intern| Cloud & SQL Enthusiast

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Professional Objective

A highly motivated and analytical-minded Computer Science senior at Middle Tennessee State University, passionate about turning raw data into actionable insights. Skilled in MySQL, C++, and web technologies with practical experience in development gained through academic projects and personal endeavors. Eager to apply statistical thinking, critical problem-solving, and leverage technical skills to support decision-making in dynamic organizations.

Education

Middle Tennessee State University.   Jan 2024 - Present
GPA: 3.5/4.0
Bachelor of Science in Computer Science

Experience

Information Technology Intern - Jackson Madison County School System
Jan 2021 – May 2021 / Jackson, TN
- Learned and applied new concepts on how network processes work within the school system.
- Maintained inventory records of IT equipment, including hardware components.
- Troubleshoot computer issues and organize and categorize items.

Projects

Full-Stack Budgeting Web Application
- Developed a personal finance management web application that tracks income, expenses, bills, and saving goals.
- Designed with user-friendly interfaces and secure back-end functionality to manage and store financial data.
- **Technologies:** MySQL, PHP, JavaScript, HTML, CSS, Bootstrap
- **Analytics Focus:** Data modeling, querying financial records, and building insights on savings patterns.

Activities and Awards

DEV Catalyst Championship
- Collaborated with two other teammates to create non-profit websites for local stores.
- Utilized HTML, CSS, and JavaScript for front-end development.

Additional

Relevant Courses: Computer Science I and II, Discrete Mathematics, Web Development, Algorithm and Data Structure, Assembly and Computer Organization, Database Management
Technical Skills: C++, HTML/CSS, Bootstrap, MySQL, PHP
Languages: Fluent in Vietnamese, English