

# Nam Cao

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## CAREER OBJECTIVE

- Internship or research opportunities that will allow me to further develop theoretical knowledge in practice settings.
- Undergraduate in computer science with focus in DS and AI/ML.

## EDUCATION

- **University of Houston** **Houston, TX** **Fall 2023 - Present**
  - **Bachelor of Science in Computer Science, Math Minor** GPA: 3.9/4.0
  - **Expected Fall 2025**
- **Lone Star College System** **Houston, TX** **Fall 2021 – Spring 2023**

## COURSEWORK

- Data Structures & Algorithms; Statistics for the Science; Probability; Discrete Math; Database Systems; Parallel Computations of GPU

## WORK EXPERIENCE

- **Ship It!**

JavaScript, TypeScript, SQL, AWS, Azure, ReactJS, HTML, CSS, Git      September 2024 – October 2024

- Developed a responsive and dynamic multipage shipping service utilizing JavaScript and custom backend API, incorporating user authentication, roles, and session management to handle concurrent users and access privileges which made for an easy user experience.
- Implemented database design principles and SQL queries to manage and manipulate data efficiently, ensuring data integrity while enforcing restrictions and business rules.
- Led a team of 5 while fostering a collaborative environment through weekly meetings, assigned roles and tasks, and served as the primary point of contact for the project, while coordinating team efforts and problem solving to ensure project deadlines were met.

- **Barista (Starbucks)** **12/2019 – Present**
  - Prepared and served an average of **150+ beverages daily** in a fast-paced environment, ensuring adherence to quality and safety standards, contributing to a **20% increase** in customer satisfaction rates.
  - Efficiently operated and maintained **3+ types** of equipment.
  - Streamlined work area organization, reducing order preparation time by **30%**, enhancing team efficiency and throughput.
  - Fostered strong customer relationships, achieving a **high rating** in customer feedback and contributing to repeat customer growth

## SKILLS

- **Programming:** C++, Python, SQL, JavaScript, HTML, CSS, R
- **Technologies:** React, .NET, AWS, OpenAI, Git, Visual Studio Code, Visual Studio, npm, yarn, Bash, Windows, PowerShell
- **Languages:** Vietnamese (Native), English (fluent), Spanish (beginner)
- **Interests:** Reading, studying, working out, pool table, soccer, badminton, running.

## AWARDS

- Feldman Family Endowment, Spring 2023
- Gala Scholarship, Spring 2023
- Dean's List for 3 consecutive semesters