

Binh Do-Cao

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EDUCATION

Texas A&M University

*Bachelor of Science in Computer Science, Minor in Business & Mathematics
College of Engineering*

College Station, Texas

*Expected December 2023
Cumulative GPA: 3.41/4.00*

Relevant Courses: Discrete Structures, Data Structures & Algorithms, Computer Organization, Computer Architecture, Discrete Algebra

PROFESSIONAL EXPERIENCE

Texas A&M University

Chemistry IT Department

College Station, TX

June 2021 – Present

- Supported faculty and students in the Chemistry Department at Texas A&M with technical software, hardware, computer deployment and IT troubleshooting.
- Worked with 60 departmental members to determine and resolve problems received from front end users via FreshDesk and HelpSpot. Personally saw to problem resolutions.

LEADERSHIP & INVOLVEMENT

Student Engineers' Council

Internal Relations Committee

College Station, TX

September 2021 – Present

- Selected to be on the representative body for all students in the College of Engineering at Texas A&M, represent concerns of students and professional societies to the College of Engineering administration
- Assisted with organizing events for 120 council members and coordinating the semi-annual Engineering Career Fair, the largest student-run career fair in the nation

Century Men's Society

Public Relations Committee

College Station, TX

March 2021 – Present

- Selected for a professional men's organization that provides a platform of character formation for male students by emphasizing humility, loyalty, service, and tradition
- Assisted in development of the organizations' website, apparel design and social media upkeep for over 80 members

Fish Camp

Counselor

College Station, TX

February 2020 – October 2022

- Aided in organizing a 3-day student led program helping transition over 100 high school students to be more prepared as freshman at Texas A&M University
- Organized presentations, discussions, videos, and small groups to help freshman students feel welcomed into the Texas A&M community

PROJECTS

Rev's American Grill POS System

JavaScript, SQL, Bootstrap, React, CSS, Git, HTML5

- Engineered a web application that allows a restaurant to gather and manage orders utilizing three different user perspectives
- Developed in a team of 5 utilizing the Agile methodology
- Implemented a secure login method and facilitated data connection to a database

SKILLS

Skills: Python, SQL, C++, Java, Assembly, HTML, CSS, JavaScript, HDL, Machine Language, React Native, UI Design, Communication, Leadership, Critical Thinking, Organization, Collaboration

Honors: Houston Livestock Show & Rodeo Scholar Re, Regents' Scholar, Oscar Nelson Opportunity Award, Keys to Aggieland Outreach Scholarship