# Dennis Dang

Houston, TX

#### Education

#### Texas A&M University

Expected May 2025

College Station, Texas

• Minor in Cybersecurity

Bachelor of Science in Computer Science

GPA: 3.96

• Relevant Coursework: Discrete Structures, Introduction to Computing, Program Designs and Concepts, Data Structures and Algorithms

## Technical Skills

Languages: Python, C/C++, Java, Haskell, LaTeX

Developer Tools: VS Code, Spyder Technologies/Frameworks: Linux, Git

## Experience

## Texas A&M University College of Engineering

Aug 2022 - Dec 2022

College Station, TX

Student Assistant

- Coordinated with professors and faculty members to facilitate an enriching learning environment. • Provided personalized assistance to students by thoroughly reviewing their code and offering constructive feedback.
- Led lessons on fundamental programming concepts and coding in Python for a class of 80+ students.

## **Projects**

#### Aggie Coding Club Recommendation Report

Spring 2023

- Led a team of three other students in conducting comprehensive internal research and the creation of an insightful report with recommendations aimed at elevating the Aggie Coding Club.
- Coordinated with team members and Aggie Coding Club officers to ensure that the recommendations were aligned with the club's core values and future goals.
- Presented the final report to the club's officers and actively engaged in discussions to garner support for the proposed recommendations.

AI-ggie News Fall 2022

- Collaborated with a team of 20-30 members to work towards creating a functional website where students could easily access articles relating to Texas A&M.
- Aided in designing and developing the front page of the website using React Native.
- Acquired foundational proficiency in web technologies, including HTML, CSS, and JavaScript.

#### Asian Culture Club App

October 2019

- Utilized Glide to create a customized app that enabled officers to post updates and track member attendance for a student-led organization consisting of 20-30 members.
- Prioritized creating an intuitive and functional user interface for the app, ensuring a seamless experience for all users.
- Coordinated with club officers in order to meet the specific needs and preferences of the club members.

#### Extracurricular

## **Aggie Coding Club**

Fall 2022 - Present

Member

Texas A&M University

- Actively participated in various computer science-related events with like-minded individuals passionate about coding and technology to learn more about the technology industry.
- Engaged in hands-on workshops to continuously develop my technical skills and explore new programming languages and technologies.
- Joined student-led projects to garner experience in a collaborative environment and to further develop communication skills and teamwork.