An Duong

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EDUCATION

Texas A&M University, College of Engineering, College Station, TX

June 2025

Bachelor of Science in Computer Science

Cumulative GPA: 4.00/4.00 Minor: Electrical Engineering

TECHNICAL SKILLS

Skilled Programmer (Java, Python, Shell Scripting, C++, Git)

• Designed several programs for both personal and academic use in Java, Python, C++

Significant Experience with Web Technologies and Mobile Development

- Graphic design, HTML, CSS, PHP, PostgreSQL, JavaScript / React, Express, NodeJS
- Android Studio

RELEVANT COURSEWORK

Discrete Math, Data Structure & Algorithms, Computer Organization, Programming Languages, Linear Algebra

EXPERIENCE

TEXAS A&M UNIVERSITY - College Station, TX

January - August 2022

Research Volunteer

• Contribute to design of Python scripts to manipulate and reorder data for academic research project

Personal Project

- Developed a functioning, dynamic blogging webpage capable of handling CRUD operations through local server requests, storing data for posts, users, and comments
- Created a mobile tower defense game with unique graphical design
- Implemented a visual recognition Python script using the OpenCV library to compare similarity between different images

ACTIVITIES

A&M Chamber Orchestra, Performer

August 2021 - Present

INTERESTS

Machine Learning, Social Networks, Entrepreneurship, Interactive Technology, Innovation, and Music