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Education

Texas Christian University (TCU)

Bachelor of Science in Computer Science (Math Minor)

Major GPA: 3.8

Fort Worth, TX

May 2025

Overall GPA: 3.8

Computer Skills

Languages: Python, java, C#, SQL, HTML, CSS, JavaScript, Swift

• Frameworks: React, Next.js, Bootstrap, Django, Flask, Selenium, Pandas, TensorFlow

Other: Git, Docker, Redis, Godot, Unity, Xcode

Experience

Teaching Assistant (Introduction to Programming, Java), TCU, Fort Worth, TX

August 2022 - Present

- Guide students with their projects and explain complex ideas
- Inspect and debug programs, recommend solutions

Desk Assistant, TCU, Fort Worth, TX

August 2022 - Present

- Communicate well with diverse groups and create a positive, hospitable environment
- Responsible for office operations and customer service

Grader (Calculus 1), TCU, Fort Worth, TX

August 2022 – December 2022

- Analyze student homework and grade it accordingly
- Provide feedback on work

Intramural Sports Officiator, *TCU*, Fort Worth, TX

August 2021 – March 2022

- Coordinate Intramural games
- Implement guidelines and handle conflicts

Projects

Python Packages

August 2021 – November 2022

- Developed and published 3 python libraries on pypi.org
- Downloads reaching over 1000 every month according to Google BigQuery

IOS Application

November 2021 – December 2021

- Collaborated with team members to create "JustDropIt" for programming competition
- Utilized Scrum, an agile project management framework
- Implemented online database software
- Received award for best IOS application

Relevant Coursework

- Data Structures, Computer Organization and Architecture, Embedded Software, Unix/Linux System Administration, Discrete Mathematics, Calculus 1 & 2, Statistics, Linear Algebra
- Microsoft Office, VMware Fusion

Awards and Leadership

- TCU Scholar Award (2022)
- Mentioned on Dean's Honor List (2022)
- Navrachana Scholar Award (2019)
- Captain and Selector for School Internal Cricket Team
- Leader of team, Inter-School coding Competition
- Mentor for IOS Course