Christian Kane

Texas A&M Computer Science Student

Personal Info

Email
christiankane@tamu.edu

Phone
832-364-7271

Address
11902 Foxburo Dr
Houston, TX 77065

GitHub
https://github.com/ChristianRossKane

LinkedIn
https://www.linkedin.com/in/christian-kane-845702177/

Website
tx.ag/ckane

Skills

Written and Verbal Communication

Problem Solving

Programming

Mathematics

Agile Methodologies

Public Speaking

Languages/Frameworks

C++	★★★★★
Heroku	★★★★☆
GitHub	★★★★☆
Python	★★★★☆
Java	★★★★☆
PSQL	★★★★☆
HTML/CSS	★★★☆☆
Ruby on Rails	★★★☆☆
React.js	★★☆☆☆

I managed to complete my entire degree in 3 years with an above average GPA; while this did not allow for me to gather much experience through internships, it is a testament to how truly willing I am to *learn and work with diligence* under difficult constraints.

Education

2019-08 - present

Computer Science, Bachelor of Science

Texas A&M University, College Station (GPA, 3.647)

- Expected to graduate May '22, 6 semesters total, with a BS in Computer Science and a Minor in Mathematics.

Work History

2021-08 - 2022-01

Peer Teacher

Texas A&M University, College Station, TX

- Helped facilitate undergraduate programming labs:
  - Worked 6 hours per week with a heavy courseload
  - Assisted in programming regarding relational databases, API queries, etc.
- Held office hours for core undergraduate CS classes:
  - Offered advice as an upperclassman
  - Worked with dozens of undergraduate students per week
  - Assisted in programming assignments
  - Learned many soft-skills

Projects

2021-08 - 2021-12

Team Leader

The Aggie Nickwork Website

tx.ag/nickwork

- Acted as the Team Leader
- Developed website for The Aggie Nickwork, a student organization at Texas A&M
- Used Ruby on Rails and Agile / Scrum Methodologies

2021-01 - 2021-05

Backend Developer

CAKAO Movies

cakao.herokuapp.com

- Acted as the lead Backend Developer
- Used API calls to:
  - Recommend films / shows based on searches and a watchlist
  - Display showtimes for films in your area

Courses

2021-08

Software Engineering

- Senior elective meant to emulate a true software-development environment
- Learned and practiced Agile and Scrum methodologies
- Learned the Ruby on Rails Framework
- Employed CI/CD with GitHub and Heroku Pipelines
- Grade Earned: A