Christian Kane

Texas A&M Computer Science Student

Personal Info

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GitHub
https://github.com/ChristianRossKane

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Skills

- Written and Verbal Communication
- Problem Solving
- Programming
- Mathematics
- Agile Methodologies

Languages

- C++ ★★★★★
- Python ★★★★★
- Java ★★★★☆
- PSQL ★★★★☆
- Ruby ★★★☆☆
- HTML/CSS ★★★☆☆

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.

Work History

2021-08 - 2022-01

Peer Teacher

Texas A&M University, College Station, TX

Helped facilitate labs for Programming classes that I had excelled in, alongside holding Office Hours for the majority of core Undergraduate Computer Science classes.

Education

2019-08 - 2022-05

Computer Science, Bachelor of Science

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

Mathematics, Minor

Texas A&M University, College Station

Courses

2020-08

Data Structures and Algorithms

Learned the fundamental data structures that underpin the majority of computing.
Grade Earned: A

2021-01

Design and Analysis of Algorithms

Senior elective in which we analyzed and applied some advanced modern algorithms in computing.
Grade Earned: A

2021-08

Software Engineering

Senior elective in which the class enviornment was meant to emulate a true software developmental environment using Agile methodologies in which a product was developed for a real client. First exposure to Ruby on Rails and CI/CD development using GitHub and a Heroku Pipeline.
Project Worked on: https://tx.ag/nickwork
Grade Earned: A

2021-08

Honors Computer and Network Security

Senior elective in which we learned the fundamental technologies and practices that go into protecting computers and wireless networks; applied and cracked cryptographic algorithms used today; learned about the security of modern cryprocurrencies and their respective blockchains.
Grade Earned: A