

Travis Mewborne

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Education

Trinity University , San Antonio, TX Bachelor of Science in Computer Science Awards: Dean's List x4; Trustees Scholarship; Outstanding Senior Research Award	May 2022 GPA 3.6
Northeastern University , Boston, MA Master of Computer Science in Cybersecurity	May 2024

Notable Projects

Bluetooth Spatial Tracking – Java, Android Studio • Tracked position of a smartwatch via Bluetooth signal strength. • Selected to be presented at the SenSys 2021 conference in Portugal.	August 2021
The Turning – C#, Unity Game Engine • A tilemap game where the player must solve puzzles to find a cure for a disease and escape a hospital.	December 2020
Inner Ally – Swift, Xcode • 1st prize VelocityTX hackathon application designed to help the user find compassion for themselves.	November 2019

Relevant Skills

Applications: Eclipse, Android Studio, Visual Studio Code, Processing, Xcode, Microsoft Office Suite, Adobe Suite
Programming Languages: Java, Scala, C++, C#, C, Python, Haskell, Web Development
Operating Systems: Linux, Windows, macOS, iOS, Android

Relevant Experience

ITS Tech Support Assistant , Trinity University - San Antonio, TX • Resolve diverse types of computer issues for students and professors through 5-10 tickets per week. • Prepare new computers for deployment and delivery to faculty members and classrooms.	August 2021 – Present
Summer Research Student , Trinity University - San Antonio, TX • Researched the possibility of using a Bluetooth signal to track the position of a smart watch in space.	May 2021 – July 2021
Peer Tutor , Trinity University - San Antonio, TX • Tutored ~3 students a week on Calculus in Trinity University's Quantitative Reasoning and Skills Center.	August 2019 – December 2019

Additional Experience

Retail Associate , Simply Divine Oil & Wine - Greenville, NC • Directed customers towards specific olive oils and balsamic vinegars while maintaining inventory.	November 2020 – January 2021
Retail Associate , Bert's Surf Shop - Atlantic Beach, NC • Assisted customers with locating beachwear and sold high-end sunglasses and watches.	June 2020 – August 2020
Freelance Lighting Designer , Multiple Institutions - NC & TX • Headed lighting design, board programming, and operating at 5 institutions at 30+ performances.	August 2012 – October 2019
Animal Trainer , The Humane Society of Eastern NC - Greenville, NC • Socialized, groomed, and trained ~20 cats each week. • Represented organization and consulted families on adoption at Petco and PetSmart.	August 2013 – August 2018

Trinity University Involvement

Cybersecurity Club , President, Trinity University	Spring 2022
Iota Chi Ro Fraternity , Service Chair, Trinity University	Spring 2020 – Spring 2022