

Reagan Daniel

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EDUCATION

Prairie View A&M University

Bachelor of Science in Computer Science

Awards: L.C. Anderson Scholarship Recipient

Relevant Coursework: Introduction to Computer Science

Prairie View, TX

Expected Graduation: May 2029

PROFESSIONAL EXPERIENCE

Target

February 2025 - May 2025

Team Member

Frisco, TX

- Accurately picked, packed, and staged 150+ online orders per shift, achieving a 98% fulfillment accuracy rate
- Restocked merchandise and monitored inventory levels to support smooth daily operations during high-traffic hours
- Assisted guests with order pickups and product inquiries, ensuring quick, friendly, and efficient service

Creative Direct inc. Multimedia Agency

December 2024 - Present

Founder

Frisco, TX

- Founded and managed a youth-led multimedia agency specializing in video production, photography, and digital branding
- Produced social media campaigns and visual content reaching over 250K+ views across multiple platforms
- Design and composite VFX sequences using After Effects, DaVinci Resolve Fusion, and Premiere Pro

Code Camp Github

June 2025 - Present (Virtual)

Student

Mckinney, TX

- Completed a virtual coding camp focused on learning C++ through interactive projects, challenges, and instructor-led sessions
- Collaborated with peers in an online environment to build and debug programs, strengthening communication skills
- Applied concepts like loops, functions, and conditionals to develop small-scale applications and problem-solving algorithms

ADDITIONAL PROJECTS

Scrip-to-Storyboard Web App

Spring 2026

In progress - week 6

- Developing a web application that converts film scripts into structured scenes with suggested camera shots
- Designing rule-based logic to generate shot recommendations (e.g., close-ups, wide shots)
- Implemented scene parsing using JavaScript to identify INT/EXT transitions

3D Solar Tracking Smart Charging System

December 2025

Arduino Based Project

- Programmed an Arduino solar tracker using a BH1750 sensor to automatically align panels with maximum sunlight
- Integrated temperature and humidity sensors to collect real-time environmental data and support system monitoring
- Built a solar-powered USB charging setup that converts captured solar energy into usable power for mobile devices

LEADERSHIP & PROFESSIONAL DEVELOPMENT

Management Leadership for Tomorrow Ascend

Sep 2025 - Present

Ascend Program Scholar

Prairie View, TX. (Virtual)

- Accepted into 11-month personal and professional development program for first-generation college students
- Attends virtual and in-person skill-building and networking events to grow professional and leadership skills
- Engages in monthly one-on-one coaching sessions to refine goals, skills, and a professional portfolio

Frisco CTE Center

Aug 2023 - May 2025

Lead Welding Technician

Frisco, TX

- Supervised a small team in planning and executing metal fabrication projects
- Utilized 3D design software (AutoCAD) to create digital blueprints before welding
- Translated digital models into physical builds through precise measurement, cutting, and welding

AFFILIATIONS & SKILLS

Affiliations: NSBE | National Society of Black Engineers, Robotics, and Girls Who Code

Language: Spanish, Mandarin

Software: Proficient in MS Office Suite, Github, Adobe suite

Certifications: CiscoExploring Network Packet Tracer, Codepath in Residency, Alison Information Systems