

# JOEL MATHEW

## EDUCATION

Texas A&M University (College Station, TX) - August 2023 to Present  
BS in Electronics Systems Engineering  
Minor in Cybersecurity

Independence High School - August 2019 to May 2023

## CERTIFICATIONS

- ❖ Cisco Certified Support Technician - Cybersecurity
- ❖ Information Technology Specialist in Cybersecurity

## EXPERIENCE

Corps of Cadets - August 2023 to Present

### Team Leader

Developing professional competencies in a leadership laboratory. Managing teams and maintaining a professional atmosphere.

Aggie Coding Club - August 2023 to Present

### Project Development

Growing coding skills and exploring new avenues within computer science. Developing project management skills.

TAMU Cybersecurity Club - January 2023 to Present

### Member

Studying for CCNA certification. Learning about penetration testing and system security in groups. Involved in HackTheBox and Cisco Networking Labs.

Fish Food Studios - March 2024 to Present

### Software Development, Game Design, Agility Lead, Music Production

Developing software for indie videogames and overseeing the development cycle. Managing team responsibilities.

Chillenum Game Jam 2024 & 2025 - March 2024 & 2025

### Game Programmer and Designer, Music Composer

Used the Agile Development Lifecycle to design and program a videogame to compete in the largest game jam in the nation with 2 other developers.

Independence High School Band - August 2019 to May 2023

### Drum Major (2022-2023), Section Leader (2021-2022)

Instructed and led rehearsals. Managed logistics of most events. Supervised the band leadership team. Trained leaders to be effective teachers and role models.

Phone: [Omitted from public version]

Email: [Omitted from public version]

Frisco, TX

[joelmathew27.github.io](https://joelmathew27.github.io)

## SKILLS & COMPETENCIES

- Programming
  - Python (7 years)
  - Java (5 years)
  - C, C++
  - GDScript
  - SQL
  - OOP
- Linux (Arch, Ubuntu, Kali)
- Git/Github
- Agile Development Lifecycle
- Network Architecture
- Web Development
  - HTML, CSS, JS
  - React
- Microsoft Office Suite
- Strategic Planning
- Conflict Management
- Interpersonal Skills