SIRISH PATIBANDA

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OBJECTIVE   Seeking an internship in the fields of software engineering, cybersecurity, and AI for summer 2025

EDUCATION   **Texas A&M University (TAMU)**, College Station, Texas
Bachelor of Science in Computer Science, May 2012
GPA: 3.819

RELEVANT COURSEWORK

Data Structures & Algorithms	Computer Organization	Computer Systems
Foundations Software Engineer	Software Reverse Engineering	

TECHNICAL SKILLS

Java	Python	Front End: HTML, CSS, JavaScript	
Php	SQL	R/R-studio	C++

RELEVANT EXPERIENCE

FunCoderZ, Katy, TX
Web Developer/Instructor, June 2023 - August 2023
- Produce teaching material and code in multiple languages from ages 12 – 16 on the platform, Podia.
- Taught Programming languages such as Lua, Python, Script, and Java

Trane Technologies, Katy, TX
Product Development Mentee, January 2023 - Month Year
- Presented potential improvements to the current products to encourage global sustainable innovation.
- Develop detailed presentations highlighting the sustainability-based advantages of utilizing Trane Technologies products.
- Analyzed recent trends to determine key contributors of a product's market growth.

Byte Link Systems, Katy, TX
Artificial Intelligence Intern, September 2021- December 2021
- Collaborated alongside A.I professional developers to program python chat A.I oriented towards respective client's specific technology necessities
- Develop informational presentations showcasing the purpose of the A.I algorithms utilized.

PROJECTS   **Tamuhack 2023**
- Developed a website with a team that provides entertainment and clothing recommendations based on the destination.
- Utilized American Airlines, IMDB, and weather API
- GitHub: https://github.com/AdeebIsmail/Hackathon

Fire of Eidolon
- Programmed the board game, Fire of Eidolon
- Programmed in Java

ACTIVITIES   **Aggie Coding Club**, August 2023 – Current