# TANUSHREE A

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### **OBJECTIVE**

As a dedicated and highly motivated student specializing in Artificial Intelligence, Machine Learning, and Cybersecurity, I am seeking an internship or entry-level position where I can leverage my technical skills, analytical abilities, and enthusiasm for cutting-edge technologies. My goal is to contribute to innovative projects, solve complex problems, and gain hands-on experience in developing secure, intelligent systems. I aim to apply my knowledge in AI/ML algorithms and cybersecurity protocols to drive impactful solutions and advance in the field.

## **EDUCATION**

Bachelor of Engineering (Cyber security), Saveetha Engineering College

2023 - 2027

#### SKILLS

Web Design Soft Skills Security Tools

#### **PROJECTS**

**AES-Algorithm.** Developed and integrated AES (Advanced Encryption Standard) for secure data encryption, Utilized Python's "**Cryptography**" library for robust and efficient encryption/decryption processes and for more details, contact GitHub!

#### EXTRA-CURRICULAR ACTIVITIES

- Actively write blog posts and social media posts (Instagram).
- Coders Club Member: Participated in workshops and simulations to stay current with security trends and practices.

#### LEADERSHIP

- MD, IPSQ: Spearheaded a student-run cybersecurity organization, driving strategic initiatives, managing a team, and coordinating events to advance cybersecurity education and awareness. (website)
- **Project Lead:** Directed a team of peers in developing and implementing cybersecurity solutions, overseeing project timelines and deliverables. Project Page! (Try it here)
- Event Coordinator: Organized and led workshops and seminars on cybersecurity topics, Codefest.