

VARSHITHA BN

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SUMMARY

Enthusiastic and detail-oriented undergraduate pursuing a B.E. in Artificial Intelligence and Data Science, with a interest in coding, software development, and problem-solving. Passionate about building efficient solutions through programming and exploring innovative technologies in AI and data-driven applications.

TECHNICAL SKILLS

- Programming Languages : Python, Java, C, C++
- Web Technologies: HTML, CSS, Node.js
- Development Tools : Vs code
- Databases : MySQL, MongoDB

PROJECTS

File Encryption

This project presents a Python-based text file encryption system that ensures data confidentiality. Users can select a text file, set a password, and choose between two modes: Encode and Decode. In Encode mode, the system encrypts the file contents, rendering them unreadable. Conversely, Decode mode decrypts the file, restoring its original readable format. By leveraging basic encryption techniques, this project demonstrates a simple yet effective approach to protecting sensitive text data. The system provides a user-friendly interface, making it accessible for users to secure their text files

EDUCATION

BE in Artificial intelligence & Data Science

Expected in 2027

AJ Institute of Engineering and Technology

- (pursuing)
- CGPA – 7.5/10

CERTIFICATIONS

- Basics of python-(Infosys)
- Build interactive web applications using React JS by SkillEcted

ADDITIONAL INFORMATION

- **Soft Skills** : Active Listening, Works well in a team, Flexible with changes.
- **Hobbies** : Singing, Dancing
- **Languages**: English, Kannada, Tulu, Hindi