ABIN SHAJI THOMAS

CYBERSECURITY

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Career Objective

To kickstart my career in a challenging role where I can effectively apply my skills and knowledge, contribute to the organization's success, and continuously enhance my expertise through dedication and learning. I aim to leverage my passion for technology, problem-solving, and continuous improvement to make a meaningful impact while growing professionally and advancing toward achieving excellence in my field

Projects

• Password Strength Checker:

Language Used: Java

Specialty: Analyzes password strength, ensuring security best practices.

Skills Gained: Cryptography and data validation.

Library Management System:

Language Used: C

Specialty: Manages book records, transactions, and user data with file handling.

Skills Gained: File I/O, data structures, and system design.

File Encryption/Decryption Too:

Language Used: C

Specialty: Encrypts and decrypts files for secure data handling.

Skills Gained: Encryption techniques and data security.

Phishing Detection System:

Language Used: Python

Specialty: Detects phishing websites by analyzing URLs and website content.

Skills Gained: Machine learning, web security, and Python for cybersecurity.

Education

Secondary(ICSE)

Infant Jesus English Medium school 91% 2012 - 2022

Higher Secondary(ISC)

Infant Jesus English Medium school 89% 2022 - 2024

Certifications

Cisco Certifcates

- Introduction to Cybersecurity
- Introduction to Data Science

Great Learning

- · Introduction to Asset Security
- · Network Security
- Application Security

Additional Skills

- Programming Languages: C, Java, Python
- Cybersecurity
- · Operating systems: Familiar with Ubuntu, Linux command line and Bash scripting
- Problem Solving
- Communication Skills