PRATEET S P

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EDUCATION

• **BACHELOR OF ENGINEERING**
(CSE)
JSS ACADEMY OF TECHNICAL
EDUCATION ,BENGALURU
2022-2026

1st year CGPA : 6.1

2nd year CGPA : 6.54

3rd year CGPA : 6.95

• BASE PU COLLEGE, BENGALURU
(STATE BOARD)
2021-2022
Percentage : 70

• SRI RAMAKRISHNA VIDYASHALA,
MYSORE (STATE BOARD)

2019-2020
Percentage : 85

TECHNICAL SKILLS

• Programming Languages : C, Python,
Java
• Web Technologies : HTML
• Database Management : DBMS, SQL
• Cloud & Security : Cloud Computing,
Cybersecurity Basics, Ethical Hacking
Basics

OBJECTIVE

Aspiring cybersecurity professional with a deep interest in digital security and a strong desire to learn and grow. Eager to learn from skilled professionals, take on challenges, and develop the skills needed to protect and secure digital information.

CERTIFICATIONS

• Cybersecurity Analyst Job Simulation
TCS | April 25, 2025

PROJECTS

• END-TO-END ENCRYPTED CHAT (Minor Academic Project)
JSSATE,2024
Built a simple end-to-end encrypted chat application using RSA encryption to ensure that only the sender and recipient can read the messages. The frontend, developed with HTML and JavaScript, uses the Web Crypto API to generate public/private key pairs for each user, encrypt messages with the recipient's public key, and decrypt them using their private key. The backend, built with Node.js and Express, serves as a message relay, storing and forwarding only encrypted messages. This project demonstrates the core principles of secure messaging by combining asymmetric encryption, key management, and secure communication.

LANGUAGES KNOWN

• Kannada
• English
• Hindi