SHAH NAMAN CHETAN

Computer Science and Data Science Student

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SUMMARY

I am a passionate technology enthusiast pursuing a B.Tech in Computer Science and a BS in Data Science. I excel in programming with Python and have expertise in web development. My projects highlight my innovation, particularly in generating secure QR codes. I thrive on challenges, which is evident from my achievements in hackathons and competitions, showcasing my ability to solve complex problems creatively

EDUCATION

B.Tech in Computer Science and Engineering

Bharatiya Vidya Bhavan's Sardar Patel Institute of Technology (SPIT)

📅 2023 - Present   📍 Mumbai, India

BS Degree in Data Science

Indian Institute of Technology (IIT) Madras

📅 05/2023 – Present   📍 Online

CERTIFICATION

Foundations of Programming and Data Science

Completed Foundations of Programming and Data Science, IIT Madras

KEY ACHIEVEMENTS

Build With India Hackathon
Semi-finalist at Build With India Hackathon, a national-level competition

Unsolved by CSI SPIT
Winner of Unsolved, organized by CSI SPIT

SKILLS

CSS | Encryption | HTML | Java | MatplotLib | Numpy | Pandas | Python | React | Scikit-Learn

Gmail

PROJECTS

RGB Distorted QR Code

📅 03/2024 - 03/2024

This project involved creating a QR code generation system that incorporates RGB distortion and encryption for increased security

- Developed a system that generates unscannable QR codes by distorting RGB values and encrypting them with a key-based decryption mechanism
- Technologies Used: Python (prototype development)
- Designed and implemented the encryption system

LANGUAGES

English
Proficient ●●●●○

Hindi
Native ●●●●●