SHREYA NAYAK

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EDUCATION

Synergy Institute Of Engineering And Technology, Dhenkanal
BTech. Computer Science Engineering | CGPA: 9.04/10 | Currently in 3rd Year
Delhi Public School
Class 12 (CBSE) – 74.6%
Class 10 (CBSE) – 91.6%

SKILLS

• Programming & Development: Python, HTML, CSS, basic JavaScript

• Tools & Platforms: GitHub, Jupyter Notebook, VS Code

• Professional Skills: Public Speaking, Debating (3x District-Level Champion), Anchoring, Team Collaboration, Problem-Solving

PROJECTS

Cybersecurity Notebook
Developed a Python-based notebook exploring fundamental cybersecurity techniques. Implemented encryption/decryption methods and analyzed workflows. Practiced secure coding and testing.
https://github.com/shreyanayak440/cybersecurity/blob/main/shreya.ipynb

Finance Predictor App
Built a financial prediction app using Python and data analysis libraries. Applied machine learning concepts to forecast trends and visualize predictions.
https://github.com/shreyanayak440/Finance-Predictor-app

CERTIFICATIONS

• Introduction to Mobile App Development – IBM (Coursera)

• Introduction to Big Data – UC San Diego (Coursera)

• Big Data Modeling and Management Systems – UC San Diego (Coursera)

• Big Data Integration and Processing – UC San Diego (Coursera)

• Machine Learning with Big Data – UC San Diego (Coursera)

• Introduction to Generative AI – Google Cloud (Coursera)

• Introduction to Data Science in Python – University of Michigan (Coursera)