Shreya Singh

Web Development and ML Enthusiast

I am a web development enthusiast with a burning passion for crafting innovative and user-friendly websites. With a strong foundation in front-end and back-end development, I continuously seek to expand my knowledge, staying on the cutting edge of web technologies to deliver high-quality, responsive, and visually appealing solutions. Worked on projects connected fron-tend with deep learning models.

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📍 Bhopal, India

in linkedin.com/in/shreya-singh20

📱 9798617082

🔳 github.com/shreya2004-26/Portfolio-website

○ github.com/shreya2004-26

EDUCATION

BTech in Computer Science and Technology
LNCT University, Bhopal

11/2021 - Present   *8.90*

12th Standard(CBSE Board)
Maa Maitrayini Yogini Secondary School, Bihar

04/2017 - 03/2020   *79.80*

INTERNSHIP EXPERIENCE

Software Engineering
JPMorgan Chase & Co.

10/2023 - Present
Virtual Internship(Forage)
Achievements/Tasks

- Hands on experience on HTML, CSS, React and Node and Python
- Build an interface with stock price data feed for the traders
- Won a virtual internship certificate and grades

Software Engineering
Goldman Sachs

09/2023 - Present
Virtual Internship(Forage)
Achievements/Tasks

- Hands on experience on Software Development
- Build an algorithm to crack passwords for security improvements
- Won a virtual Internship certificate and grades

Artificial Intelligence
Cognizant

08/2023 - Present
Virtual Internship(Forage)
Achievements/Tasks

- Worked on Exploratory Data Analysis and Model Building
- Made an User Interface for the client
- Worked on client's sales data and predicting benefit from the data using ML algorithms
- Won Virtual Internship Certificate and grades

SKILLS

HTML   CSS   JavaScript   ReactJs   NodeJs

C   C++   Java   Python   SQL

Machine Learning   Cyber Security   Deep Learning

PERSONAL PROJECTS

Chat Messenger Decryption Tool for Decrypting Encrypted Databases (08/2023 - 12/2023)
- Project under Ministry of Home Affairs, Govt of India
- Secured 1st Position among 3900+ teams all over India
- Built a custom algorithm for decryption of messages
- In a process to Publish Research Paper for the same

Human Target Detection and acquisition System (06/2023 - 08/2023)
- ML bases human tracker system for detection and acquisition
- Trained on large dataset of Videos and Images
- HTML, CSS and JavaScript used for front-end
- Deep Learning algorithms used in making the model

LEADERSHIP ROLES

Class Representative at Lakshmi Narain College of Technology (07/2022 - Present)

Event Coordinator at a college event (AI Showcase) (04/2023 - Present)

Training & Placement Student Coordinator at Lakshmi Narain College of Technology, Bhopal (06/2023 - Present)

Github GLobal Campus Student (08/2023 - Present)

CERTIFICATES

Supervised Learning Certificate(Coursera) from Meta (09/2023 - Present)