

SANYA PANDEY

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Education

Graphic Era Hill University

Bachelor of Technology in Computer Science, Average SGPA-9.05

10/2021 – 06/2025

Uttarakhand

DAV Centenary Public School

Intermediate- 89% Matriculation- 90.5%

Till 2021

Delhi

Experience

IBM SkillsBuild Internship

08/2023 – 10/2023

Intern

Remote

- Developed proficiency in AI technologies such as NLP and TensorFlow during the internship; applied acquired knowledge to create innovative solutions, enhancing preparedness for future career opportunities.
- Learned about Artificial Intelligence, NLP, Machine Learning with IBM certified course modules

CodeClause Pvt. Ltd.

08/2023 – 08/2023

Java Development Intern

Remote

- Engineered and delivered 3 Java projects, meeting tight deadlines and improving overall application performance.

Projects

Sentimental Analysis Of Restaurant Reviews | Python (Machine Learning)

09/2023

- Developed a precise sentiment analysis model with an accuracy of 82% for restaurant reviews using Bayes classifier, NLP, and Matplotlib giving businesses a competitive edge by enabling them to optimize their resources and improve customer satisfaction.

Folder Locker | Java and Cryptography

08/2023

- Created a Java-based program that empowers the user to implement encryption and decryption on all text files within a designated folder which can be done within 1-2 seconds. This program will ensure confidentiality and enhance the security measures in place and on time.

Fake News Detection Model | Python (Machine Learning)

06/2023

- Designed a model with an accuracy of 90% to predict the authenticity of a user input news using various prediction algorithms like Logistic Regression, Random Forest, Decision Tree, and Gradient Boosting.

Hotel Management System | Python, DBMS

10/2022

- Constructed a user-friendly, menu-driven program that establishes a seamless connection to a MySQL database. The program facilitates the management of hotel room availability, transactions, and data manipulation, ensuring smooth and efficient operations.
- With this program, users can easily view and manage hotel room availability, track transactions, and perform data manipulation tasks, all in one place, providing a seamless experience for hotel staff and management.

Technical Skills

Languages: C/C++, Python, Java, SQL, HTML, CSS

Developer Tools: VS Code, Jupyter, IDLE, Git/ Github

Operating System: Windows, Linux, UNIX

Relevant Coursework And Certifications

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|---------------------|-----------------------|--------------------|---------------------|
| • Data Structures | • Algorithms Analysis | • Operating System | • Network Security |
| • OOP's Programming | • Database Management | • Cryptography | • Computer Networks |

AI And Machine Learning IBMSkillsBuild

Web Development Bootcamp Udemy

Complete C Programming Course Udemy

Involvements

Upcoming SDE Intern 2024 at Amazon (July-December)

Cracked Microsoft SWE Intern 2024 Interview

Shortlisted for Google Girl Hackathon India-2024

WeCode Hackathon

- Got selected in Finale round of 2-day Hackathon Organized by WeCode- College's coding club