

## PORTFOLIO – (Data Scientist)

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### Himanshu Jangra

Hi, I'm Himanshu Jangra – Aspiring Data Scientist and Machine Learning Engineer.

I'm currently pursuing a Master of Computer Applications (MCA) in Data Science at Lovely Professional University. With a passion for solving real-world problems using data-driven insights, I specialize in data analytics and AI technologies.

### Skills

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- **Languages:** C, Python, PHP
- **Frameworks:** HTML, CSS
- **Databases & Tools:** MySQL, MongoDB, Rapid Miner, WEKA, Google Colab
- **Soft Skills:** Problem-Solving, Teamwork, Project Management, Adaptability

### Experience

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#### Make Skilled – Full Stack Intern

(July 2023 - August 2023)

- Developed a Fake Product Identification project integrating full-stack technologies.
- Gained hands-on experience with HTML, CSS, Python, MongoDB, and GitHub.
- Enhanced problem-solving skills through real-world project implementation.

#### InternPe – Web Developer Intern

(June 2023 - July 2023)

- Built a static e-commerce web application showcasing front-end development skills.
- Developed an interactive user interface using HTML and CSS.
- Strengthened web structuring and styling expertise.

### Projects

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#### Job Market Analysis through Web Scraping

(November 2024)

- Developed a web scraping pipeline using BeautifulSoup to extract job postings.
- Analyzed job descriptions to identify market trends, skills demand, and salary insights.
- Utilized Python libraries like Matplotlib and Seaborn for data visualization.
- Tech: NLP, Deep Learning, Python

#### Car Parking System

(May 2024)

- Designed an application to streamline parking slot booking and management.
- Implemented MySQL for secure and efficient data storage.
- Developed features including user authentication, slot booking, and database integration.
- Tech: VB.Net, MySQL

#### Event Attendance App

(April 2024)

- Created a mobile application to efficiently record student attendance.
- Integrated QR code generation and scanning for seamless attendance tracking.
- Stored student details in an exportable Excel file for easy management.
- Tech: Kotlin, FireBase, SQL

## Certifications

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- Software Engineering - Saylor.com (October 2024)
- Data Science Essentials - CISCO (June 2024)
- Google Cyber Security - Coursera (March 2024)
- Cloud Computing Days - NPTEL (July 2023)
- Python for Data Science - IBM (June 2023)

## Achievements

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- 2<sup>nd</sup> Position in Debate Competition (Feb 2025) - Lovely Professional University
- 1<sup>st</sup> Position in Debate Competition (Nov 2024) - Lovely Professional University
- NSS Secretary (Aug 2023 - Aug 2024) - Led 4,000+ volunteers at Kristu Jayanti College
- Attended NSS Camp (Oct 2023) - Organized 2 NSS camps at Bhayata Village
- 3<sup>rd</sup> Rank in Tech Fest (Xactitude) - St. Joseph College
- 1st Rank in Prayaag Inter-Collegiate Fest - St. Joseph College

## Education

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- Lovely Professional University, Punjab (August 2024 - Present)  
MCA(Hons) in Data Science (CGPA: 8.22)
- Kristu Jayanti College, Bengaluru (April 2021 - March 2024)  
Bachelor of Computer Application (CGPA: 8.4)
- Royal Concorde PU College, Bengaluru (April 2019 - March 2021)  
Intermediate (79.6%)

## Contact

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For a detailed overview of my work, please download my resume.

Resume: [GitHub Link](#)