

# Rajpreet Choudhary

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## SKILLS

- **Languages:** C++, Python
- **Frameworks:** Linux, Hadoop, LLM, Agile, DevOps, Kubernetes
- **Tools/Platforms:** MySQL, AWS, Tableau, Advance Excel, Jira, Docker, Microsoft Project Office
- **Soft Skills:** Problem-Solving Skills, Team Player, Project Management, Adaptability

## TRAINING

- **Broadridge Financial Solutions** June 2025 - July 2025
  - *DevOps and Cloud Engineering*
    - **About:** Completed intensive DevOps and Cloud Engineering training by Broadridge, covering CI/CD, containerization (Docker, Kubernetes), virtualization, and cloud deployment practices for scalable, secure deployments.
    - Tech stacks used:** DevOps, Docker, Agile framework, Kubernetes, Terraform, Jenkins
- **Accenture North America Data Analytics and Visualization - Forage** December 2024
  - *Data Analytics*
    - **About:** Completed a simulation focused on advising a hypothetical social media client as a Data Analyst. Cleaned, modelled and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions. Prepared a PowerPoint deck and video presentation to communicate key insights for the client and stakeholders.
    - Tech stacks used:** PowerPoint, Tableau, Advance Excel, Tableau-Prep
- **16-week Course on Data Structure and Algorithm – Self Paced** June 2024
  - *Data Structure and Algorithm using C++*
    - **About:** Completed the comprehensive Data Structures and Algorithms (DSA) course, covering topics such as arrays, linked lists, HashMap, recursion, and advanced problem-solving techniques. Gained hands-on experience by solving coding problems and optimizing solutions for time and space complexity.
    - Tech stacks used:** Data Structure and Algorithm, C++

## PROJECTS

- **Global Energy Trade Analysis Post Russia-Ukraine Conflict:** May 2025
  - Analysed global energy trade data post Russia-Ukraine conflict to evaluate impacted global supply chains. Cleaned and transformed large datasets; developed an interactive dashboard to visualize trade flows. Extracted key insights on shifting energy dependencies, showcasing data storytelling and geopolitical analysis skills.
  - Tech:** Tableau Desktop, Advance Excel, Tableau prep
- **A.I Chat-Bot for an E-Commerce Website:** December 2024
  - Developed an AI chatbot which can retrieve company information based on user-provided keywords. Implemented Natural Language Processing (NLP) to accurately interpret and respond to user queries. Designed a user-friendly interface that allows seamless interaction and quick access to relevant data
  - Tech:** NLP, Python, Prompt engineering

## CERTIFICATES

- Google Analytics Certificate – Google Digital Academy (Skill Shop) January 2025
- Cloud Computing - NPTEL November 2024
- 16-week course on Data Structures and Algorithms - Self Paced October 2024

## ACHIEVEMENTS

- **Attended 33 SSB Bhopal and Cleared Stage-1 Screening process:** November 2022
- **Played Handball in DAV Nationals Championship Under-19 category:** November 2019
- **Winner of DAV South India Region Championship in Handball Under-19 Category:** July 2019

## EDUCATION

- **Lovely Professional University** Punjab, India
  - Bachelor of Technology - Computer Science and Engineering;* Since August 2022
- **Tapasya Junior College** Hyderabad, Telangana
  - Intermediate; Percentage: 82%* April 2021 - March 2022
- **B.P.D.A.V Public School** Hyderabad, Telangana
  - Matriculation; Percentage: 92%* April 2019 – March 2020