

# Khushboo Kumari

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## Education

<b>Carmel School, Dhanbad</b> <i>Class 10th</i> <ul style="list-style-type: none"><li>Percentage: 92.8%</li></ul>	2020
<b>Delhi Public School, Dhanbad</b> <i>Class 12th</i> <ul style="list-style-type: none"><li>Percentage: 82.6%</li></ul>	2022
<b>Techno India University, West Bengal</b> <i>Bachelor of Technology in Computer Science and Engineering with specialization in Artificial Intelligence.</i> <ul style="list-style-type: none"><li>CGPA: 8.09 (upto 3<sup>rd</sup> Year-5<sup>th</sup> semester)</li></ul>	2022-2026

## Languages

English (Native) , Hindi (Native) , French (Elementary proficiency)

## Technologies

**Programming Languages:** C++, C, Java and Python

### Core Concepts:

Object-Oriented Programming ,Data Structures and Algorithm, Database Management System, Operating System, Computer Network, System Design

### AI & Machine Learning:

- Data Analysis , Data Visualization , NLP
- Tools: Scikit-learn, Pandas, NumPy, Matplotlib, Seaborn,

### Web Development:

- Frontend: HTML, CSS, JavaScript, React
- Backend: Spring Boot, Rest APIs, MySQL, AWS
- Tools & Technologies: VS Code, PyCharm, Jupyter, Git, GitHub, Postman

### Soft Skills:

Communication, Problem solving skills, Teamwork & Collaboration, Adaptability

## Projects

- WhatsApp Chat Analyzer-** Analyzed WhatsApp chat exports to extract insights like user activity, message frequency, sentiment analysis, and common words. Tools Used: Python, NLP, Pandas, Matplotlib, WordCloud, Streamlit
- Multi-language News Summarizer App** - A Python web app that summarizes news articles from URLs, PDFs, or pasted text and supports translation into different languages. Tools: Python, Streamlit, Newspaper3k, Sumy, Googletrans
- Java DSA Visualizer** -Built a desktop GUI app in Java Swing to visually demonstrate Sorting step-by-step using animated bars with speed control. Tools: Java, Swing, Threading, OOP

## Certification

- Flipkart GRiD 6.0 - Information Security Challenge
- Flipkart GRiD 6.0 – Software Development Track
- EduSkills- Certificate of Virtual Internship in AI-ML by AWS