



KHUSH JAIN

9343921211 , Raipur, Chhattisgarh

[LinkedIn](#)



[GitHub](#)



[Portfolio](#)



SUMMARY

Enthusiastic and motivated individual with a passion for AI and Machine Learning. Seeking a software engineering job to apply my technical and collaborative skills. Committed to contributing to impactful projects and driving technological innovation.

TECHNICAL SKILLS

- Core programming language - C++, Python, Java
- Front-end - HTML , CSS , Javascript
- Database - MySQL , MongoDB
- Version Control Tools
- ML development
- Python Libraries

STRENGTHS

- Strong organizational and time- management skills
- Exceptional communication and interpersonal skills
- Ability to work independently and as part of a team
- Able to handle multiple tasks simultaneously
- Problem solving and Decision making skills .

EDUCATION

SNJB KBJ COLLEGE OF ENGINEERING

Bachelor of Engineering in Artificial

Intelligence and Data Science

CGPA - 8.28

2021-2025

T.B.S.Hr.Sec.School

10th -79.8%

12th - 87%

CERTIFICATIONS

- MaTPO Aptitude Test
- Robotics Workshop by Cognifront
- Introduction to AI & ML
- Front-End Development - HTML by Great Learning
- Arduino - Sensor Interfacing by Udemy

PROFESSIONAL EXPERIENCE

Intern

redBus | July 2024 – Oct 2024

- Designed and implemented data transformation pipelines using Apache Spark in Java Maven, optimizing performance and scalability.
- Tested and fine-tuned bots using Microsoft's Prompt Flow, ensuring robust functionality.
- Gained hands-on experience with cutting-edge concepts such as embeddings, generative AI, LLMs, Ollama, GPTs, and MapDB.
- Utilized Hive and Amazon Athena for querying, managing, and optimizing large datasets to support data-driven decision-making.

Octanet | December 2023 – January 2024

- Designed and structured web pages using HTML.
- Styled websites with CSS, ensuring responsive and adaptive design.
- Debugged and optimized code for better performance.

PROJECTS

- Student Exam Score Prediction
- Pathfinding Visualization Tool
- Student Management System
- Portfolio website
- Mini Search engine
- Chatbot
- Fort Eye : The Eagle's Drone