



# Ashutosh Singh

## My Contact

✉ [ashusingh3414@gmail.com](mailto:ashusingh3414@gmail.com)

☎ +91 9321698584

🌐 <https://www.linkedin.com/in/ashutoshsingh8900/>

🐙 <https://github.com/Ashu8900>

## Hard Skill

- Artificial Intelligence / Machine Learning
- Python
- C/C++
- Java
- HTML/CSS
- Mysql

## Soft Skill

- Leadership
- Decision making
- Teamwork
- Problem solving

## Education Background

- **K.J Somaiya institute of Technology**  
CGPI: 9.7 | 2020 - 2024  
Currently in Artificial Intelligence and Data Science and Honors in Cyber Security
- **Achievers Junior College**  
79.5% | 2018 - 2020  
Higher Secondary Certification
- **Holy Cross English High School**  
83.2% | 2008 - 2018  
Secondary School Certification

## About Me

I am an enthusiastic and dedicated engineering graduate, eager to apply my academic knowledge and practical skills to contribute to your company's success. With a strong foundation in Artificial Intelligence and Data Science, I possess a keen problem-solving mindset and a passion for innovation. During my studies, I demonstrated my ability to work collaboratively in diverse teams, adapting to challenges and delivering results. I am excited to join your team, bring fresh perspectives, and grow as a professional while making meaningful contributions to your projects.

## Experience

### Code clause / Data Science Intern

June 2023-Present, WFH

Worked on projects like Market-based analysis, Churn Prediction, and Resume Parser using NLP and Machine Learning

### Coincent / Machine Learning Intern

October 2021-December 2022, WFH

Worked on Projects like news classification, Product Classification

## Projects

- **MLOps:** [https://github.com/Ashu8900/ML\\_projects](https://github.com/Ashu8900/ML_projects)

In this project, an ml model of student marks prediction is developed using MLOps concepts like data collection, model development, Version control, and many more

- **Spam Classification:** <https://github.com/Ashu8900/spam-classification>

Spam Classification is an NLP prediction model which predicts whether the given message is spam using various NLP libraries like punkt, stopwords, lemmatization, and stemming.

- **Movie Recommendation:** <https://github.com/Ashu8900/Movie-Recommendation>

Built a recommendation system based on collaborative filtering and matrix factorization techniques. Collected and cleaned user data from a Movie Recommendation website. Created a user-item matrix and applied Singular Value Decomposition (SVD) for dimensionality reduction.

## Extra-Curriculars

- Team Member at Computer Society of India
- Team Member at Students' Council
- Team member at Society for Data Science

## Achievements

- Selected as the finalist for Kavach Cyber Security Hackathon 2023
- Winner of Intech Competition 2022
- Selected in the Top 50 team for TSEC Hackathon