Ashutosh Singh

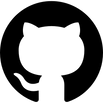
# About Me

**My Contact**

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[https://www.linkedin.com/in/as](https://www.linkedin.com/in/ashutoshsingh8900/)

[hutoshsingh8900/](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

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](https://drive.google.com/file/d/1YVK1bUuapeRn1w8zA_NuQYGtnMQ1IBYH/view?usp=drive_link)

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](https://drive.google.com/file/d/1tIFil8RE2npUiH66nuF6R_SMZ6odqW81/view?usp=drive_link)

October 2021-December 20221, WFH

Worked on Projects like news classification, Product Classification

# Projects

**MLOps:** <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](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

*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

[Team Member at Computer Society of India](https://drive.google.com/file/d/1JoEcesm26-2G5hhbmePLaKEZU59N-PBD/view?usp=sharing) [Team Member at Students' Council](https://drive.google.com/file/d/1JoEcesm26-2G5hhbmePLaKEZU59N-PBD/view?usp=sharing)

[Team member at Society for Data Science](https://drive.google.com/file/d/1JoEcesm26-2G5hhbmePLaKEZU59N-PBD/view?usp=sharing)

# Achievements

[Selected as the finalist for Kavach Cyber Security Hackathon 2023](https://drive.google.com/file/d/1JoEcesm26-2G5hhbmePLaKEZU59N-PBD/view?usp=sharing)

[Winner of Intech Competition 2022](https://drive.google.com/file/d/1Q0rIk0eNA52BACyk_BTPQQ0XV4B7Rf8-/view?usp=drive_link) [Selected in the Top 50 team for TSEC Hackathon](https://drive.google.com/file/d/1osGTKddgxcaKI49b7T73kwzG9uwIQ-bR/view?usp=drive_link)