

# SWASTIK SINGH

## PERSONAL PROFILE

I am a dedicated and skilled data analyst pursuing Master of Computer Applications with a specialization in Data Science. Proficient in data manipulation, statistical analysis, and machine learning.

## PROJECTS

### Data Analysis on OLA

Language - Python

- Daily User Identification
- Subscription Model Proposal
- Push Notification Strategy

### Data Analysis on Netflix

Language - Python

- Presented a comprehensive overview of the Netflix dataset, offering actionable insights for decision-making.
- Demonstrated proficiency in data analysis, visualization, and predictive modeling.

### Lane Detection System using OpenCV

Language - Python

- Visualised video stream frames, providing a comprehensive view of the highway environment.
- Captured and processed white lanes in real-time, optimizing the system for varied lighting conditions.

### Blockchain based Social Networking Web App

Languages - HTML, CSS, Javascript, Solidity

- Successfully integrated blockchain mechanisms to facilitate secure user registration and friend addition.
- Ensured continuous interaction between frontend and backend, maintaining a decentralized and resilient system.

## CONTACT ME AT



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Swastik-ui



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## SKILLS SUMMARY

- Language : Python, Java, HTML, CSS, Javascript, MySQL
- Technical Skills : Data Analysis, Data Visualisation, Power BI, DSA, Machine Learning
- Additional Skills : Small Projects and quiz on Stackup.dev (Learn and Earn USA based website)

## CERTIFICATIONS

- Data Visualisation with Python
- Python Project for Data Science
- Introduction to Data Science in Python
- Algorithms for Searching, Sorting, and Indexing
- Extract, Transform and Load Data in Power BI

## EDUCATION

- **Master of Computer Applications**  
Bennett University  
Percentage - 88%
- **Bachelor of Computer Applications**  
Graphic era University  
Percentage - 84%