Yash Singh

Data Scientist

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[github.com/Singhyash9009/GIT-HUB](https://github.com/Singhyash9009/GIT-HUB)

I am a skilled and certified Data Scientist proficient in statistical modeling, data mining, and data extraction. I am actively seeking a full- time career opportunity in a reputable organization where I can collaborate with experienced professionals and realize my full potential.

# LATEST QUALIFICATION

## Data Science Intern

### Bugendaitech

*06/2023 - 09/2023*, *Pune*

*Achievements/Tasks*

Elevated coding skills for polished, efficient code. Optimized Tableau, SQL, and Excel proficiency.

Developed a machine learning model to accurately predict prices in the Airbnb dataset, enhancing user experiences for both hosts and guests.

Gained a foundational understanding of Advance Ml models and hands-on experience.

Mastered UI fundamentals and applied skills in Django, Flask, StreamLit, and Dash.

Completed "Website Summary Application" project, including UI development.

# EDUCATION

## Advanced PGP in Data Science and Machine Learning



### NIIT

*09/2022 - 03/2023*, *NIIT Ltd*

*Courses*

MySQL Python

Excel Tableau

Machine Learning Capstone Amazon Project

# SKILLS

Python

MySQL

Scikit Learn

NLP

MS-Excel

Power BI

Tableau

MS-Word

Web Scraping

MS Office

MS-Powerpoint

**PERSONAL PROJECTS**

#### Capstone Amazon Project

Executed thorough exploratory data analysis, data and text preprocessing, designed a robust model, evaluated its performance, and deployed it effectively in a professional setting.

#### House Grade Classification Analysis

Completed end-to-end data analysis, preprocessing, model design, evaluation, and successfully deployed the model in a professional context.

#### Digital resume creation using Streamlit.

Developed a Python script for a digital resume with custom CSS styling and successfully deployed the interactive Streamlit app for public access.

# ACHIEVEMENTS

Achievement Name

## Civil Engineering

### Shri Ramdeobaba College of Engineering & Management

*2020*, *Nagpur(M.H.),India*

# LANGUAGES

Hindi

*Full Professional Proficiency*

English

*Full Professional Proficiency*

## HSC

### Macro Vision Academy

*04/2015 - 05/2016*, *Burhanpur(M.P.),India*

# INTERESTS

## SSC

Cricket

Listening Songs

### YMCA Centenary School & College

*2014*, *PrayagRaj(U.P.),India*