

Satyam Singh

+918795167125 | satyams98.ss@gmail.com

[LinkedIn/satyams98](#) | [GitHub/satyams98](#)

EDUCATION

UCER, Prayagraj
BTECH, CSE 2022
Gpa: 7.9

LFS, GIDA
XII-CBSE
Score: 86.4%

SKILLS

PROGRAMMING

JAVA | Python
Data Structures and Algorithm

WEB DEVELOPMENT

JavaScript | HTML-CSS

DATABASE

ORACLE Database

VERSION CONTROL

Git and GitHub

LINKS

Leetcode [/satyams98](#)
Github [/satyams98](#)
LinkedIn [/satyams98](#)
Jovian.ai [/satyams98](#)

COURSEWORK

UNDERGRADUATE

C++, C, JAVA, Python
Data Structures and Algorithm
Machine Learning
DBMS

EXPERIENCE

NUCLEUS Software | ASSISTANT SOFTWARE ENGINEER INTERN

Jan 2022 - Present

- Worked on Oracle Database
- Core Java and Advanced Java

CODEQUEST | PYTHON DEVELOPER INTERN

May 2021 - JUNE 2021

- Basics of Machine Learning
- Worked on Pandas and Data Visualization

PROJECTS

WEB-NOTES | Flask, MySQL, JAVASCRIPT

- A web app to take notes with email-based authentication support
- Hosted on Heroku

HOUSE PRICE PREDICTION | PYTHON

- Use of different Machine Learning techniques and algorithms to improve the model.
- Different models to predict House pricing.
- Use of Algorithms like Random Forest Regressor, Decision Tree and XGBoost and the difference between them which is seen in the result.

SIMON GAME | JAVASCRIPT, JQUERY, HTML, CSS

- A memory skill based game, uses JavaScript and JQuery.
- Hosted on Github.

CERTIFICATIONS

- **Machine Learning:** by Stanford, Coursera. Issued: Feb, 2021
- **Python DSA:** by Jovian.ai, Issued: May, 2021
- **Amazon Web Services(AWS):** by Internshala. Issued: April, 2021
- **Python Programming:** by CodeQuest. Issued: May, 2021
- **Intermediate Machine Learning:** by Kaggle, Issued: Sep, 2020

SUMMARY

A Logical and organized individual with a strong foundation in software engineering. Proficient in JAVA, Python, SQL and PL/SQL. Excellent teamwork, interpersonal and communication skills. Looking to start a career as an entry-level professional with a reputed IT company.