

ANURAG

Software Developer

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Hard Skills

Programming language – **Python**

(Core + Advance)

- Data Structures and Algorithms
- Variables, Datatypes and Operators.
- Functions, Recursions and Lambda.
- List, Set and Dictionary comprehension.
- OOPS Concept, File Handling and JSON.
- Good in logic building.
- Solved 100+ questions on HackerRank.
- REST API to perform CRUD operation with Database connectivity.
- Python-MySQL connection.

Database – **Oracle SQL, MySQL**

- Good Practice in writing SQL Queries.
- Good Knowledge in Grouping and functions
- Good Knowledge in Joins and its types
- Good knowledge in DQL, DDL, DML, DCL, TCL
- Practiced extensively on Oracle 10g Database

Web Development–

- **HTML**
- **CSS**
- **JavaScript**

Professional Snapshot-

- Organization- **PySpiders**
Role- Intern (Training)
Python Full Stack Development
Duration- November 2022 till present

Career Objective

Seeking a challenging career with an organization that would help me to cultivate my technical, database and management skills to the fullest with an opportunity to display my talent and become an asset to the organization.

Projects

Spam Classifier using Machine Learning (Self).

Built a Spam SMS Classifier that predicts Spam messages.

Language used – Python

Platform used - Jupyter Notebook

Steps - Data Cleaning, EDA, Text Preprocessing, Model building, Website, Deploy. **Used TF-IDF Vectorizer and Multinomial Naïve Bayes Algorithm for model building.**

Face Mask Detection using python and Machine Learning

Language used – Python

Platform used -- Jupyter Notebook

Used **SUPPORT VECTOR MACHINE** for model building and **VIOLA-JONES** algorithm for face detection.

Smart Traffic Lightning System (Final year project)

Traffic Lights were controlled according to the density of vehicles present on the road. Used Arduino Uno Board on which the program was uploaded using C programming

Educational Qualification

• **Bachelor of Technology (2018-2022)** – Electronics and Communication Engineering. Techno Main Salt Lake, Kolkata. 8.14 CGPA

• **Secondary School:** BSEB (2015-2017) 65%

• **Primary School:** DAV Public School, Bhagalpur (2003-2015) 8.8 CGPA

Extra-Curricular Activities

- Samaritans Club Membership
- Organized Blood Donation Camp
- Member of Anakhronos (Cultural Group)
- Hobby- Travelling and meeting new people.