

Tushar Shukla

Student | Learner | Developer

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EDUCATION

Bachelors In Computer Science

Medicaps University Indore

08/2019 - Present

Indore

High School

Indore Public School

05/2017 - 05/2019

WORK EXPERIENCE

Web Development Intern

Prashishth Infotech Pvt.Ltd

06/2020 - 08/2020

Indore

Achievements/Tasks

- Developed and Implementing Web application Using Django.
- Worked on Database and Relational Mapping.
- Gained experience in writing, optimizing & debugging stored procedures, functions, views and troubleshooting database issues.

Machine Learning Intern

Ineuron.ai

06/2022 - Present

Achievements/Tasks

- Developed a system for Flight Fare Prediction
- Analyzed dataset and created ML model that predicted the fare for the flight
- Used python Libraries for data analysis and model creation
- Tech Involved : Python, Data Analytics, ML, Flask

President

Rotaract Club of Mhow Community

07/2021 - Present

Indore

Achievements/Tasks

- Leadership: Organized Events with robust coordination with the team strengthening bonds with larger community. Undertook pristine and sustainable approaches to serve the community alongside professional development of Club Members.
- Projects: River Cleaning-Surveyed bank of River Gambhir to initiate its conservation and beautification. Project got sanctioned by Mrs.Neha Meena, IAS, CEO Zila Janpad, Indore(M.P) with a promise to conserve the river and stop its deterioration.
- Rural Literacy(under Prime Minister's Gramin Saksharta Abhiyan)- Conducted Computer Training Sessions for 20 children belonging to rural and tribal background at Massihi School, Umariya.

SKILLS

C++

Python

Django

SQL

C

Pandas

Numpy

HTML

Data Analysis

Data Structures and Algorithms

PERSONAL PROJECTS

Data Analysis Using Python. (06/2020 - 06/2020)

- Worked on Covid-19 dataset published by John Hopkins University, which consisted of the cumulative number of confirmed cases, per day. Also, another dataset consisting of various life factors, scored by the people living in a country around the globe.
- Merged these two datasets to see the relationship between the spread of the virus in a country and how happy people are living in that country.

Hotel Managment System (07/2020 - 08/2020)

- Manages all information about Staff, Customers, Rooms, Services, Hotel, Book.
- The project is built at the administrative end and thus only the administrator is guaranteed the access.

Movie Recommendation System (03/2022 - 04/2022)

- Recommends top 10 similar movies based on user interest. Based on Item-based Collaboration Filtering Algorithm.
- Libraries used- Pandas, Numpy, DiffliB, and Scikit-learn.

PROFILES:

geeksforgeeks : shuklatushar700fb1 [🔗](#)

LeetCode : majortushar [🔗](#)

HackerRank : @Shuklatushar7001 [🔗](#)

CERTIFICATES

CCNAv7: Introduction to Networks

Network Essentials

SQL Fundamentals

Python Data Structures(University of Michigan)

Python For everybody(University Of Michigan)

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency