Sakshi Bhandari

Computer Science student

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CAREER OBJECTIVE

I am a 4th-year Computer Science student at Ujjain Engineering College with a keen interest in increasing practical knowledge in Computer Science. I wish to learn and enhance my knowledge of the upcoming technologies.

EDUCATION

Ujjain Engineering College, Ujjain (M.P.) — $B.Tech 3^{rd} Year$

2019 - 2020

I completed my third year with an average of 8.3 SGPA in the Computer Science branch My current CGPA is 7.50.

Ujjain Engineering College, Ujjain(M.P.) — *B.Tech* 2nd Year

I completed my second year with an average of 8.2 SGPA and in the Computer Science branch. My CGPA was 7.30.

Ujjain Engineering College, Ujjain(M.P.) — $B.Tech 1^{st} Year$

2018 - 2019

I completed my first year with an average of 6 CGPA in the Computer Science branch.

St. Joseph's Convent, Jabalpur(M.P.) — Class 12th

2017 - 2018

I completed class 12th with an average of 71% in the Maths Science branch.

St. Joseph's Convent, Jabalpur(M.P.) — Class 10th

2015 - 2016

I completed class 10th with an average of 9.2 CGPA.

SKILLS

Knowledge of programming languages such as Java, Python, and C

Knowledge of Web-based technologies such as HTML, CSS, Bootstrap, JavaScript, and Flask

Knowledge of data structures, SQL, and Networking

LANGUAGES

I am fluent in Hindi and English

Achievements

- Secured first position at the Nodal city-level chess tournament.
- Participated in various programming competitions.
- Secured second position in the Science Olympiad at school level in class 12th.
- Secured first position in the Mathematics Olympiad at school level in class 10th.

PROJECTS

Todo Master

Todo Master is a web application made using Python where you can add new tasks, update and delete old tasks. The web application is rendered using Flask and uses a sqlite database at the back-end.

Youtube Transcript Summarizer

Created a machine learning-based web application that summarizes video transcripts using the HuggingFace transformers library in Python.

Audio Player

Created an audio player supporting different types of audio extensions using Python libraries such as tKinter and pygame.

Customer Personality Analysis

Created a python-based machine learning model to analyse the trends in the buying habits of customers in a store using a dataset from Kaggle. The model uses K-means Clustering to analyse the dataset.

COURSES AND CERTIFICATES

- Web Scraping with python + BeautifulSoup from Coursera
- Object-Oriented Programming with Java from Coursera
- Classic Cryptosystems and Core Concepts from Coursera
- Programming, Data Structures, and Algorithms using Python from NPTEL
- Workshop on Ethical Hacking at IIT Bombay
- Workshop on Artificial Intelligence at IIITDM

REFERENCES

Dr. J.K. Shrivastava

Principal, Ujjain Engineering College, Ujjain

Mr. Y.K. Joshi

Head of Department, Computer Science and Engineering,

Ujjain Engineering College, Ujjain