

Utsav Sharma

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SUMMARY

Highly motivated and enthusiastic Computer Science graduate with a strong academic background, collaborative mindset, and a passion for learning. Eager to contribute skills to drive innovation and excel in a professional environment.

PROFESSIONAL EXPERIENCE

Amazon ML Summer School

September 2023 - October 2023

Participated in Amazons Machine Learning Summer School, gaining insights into cutting-edge ML techniques and real world applications. Acquired hands-on experience through practical workshops and learned from industry experts.

SOFT SKILLS

Communication | Teamwork | Problem Solving | Adaptability | Time Management ,

TECHNICAL SKILLS

- **Programming Languages :** Python | C | C++ | JavaScript | PHP | SQL | R | MATLAB | Java
- **Machine Learning, AI, and Data Analysis/Data Science :** Scikit-Learn | NumPy | Pandas | Matplotlib | SQL | PyTorch | Transformers | NLTK | NLP | TensorFlow | Pyttsx3 | OpenCV | GPT | BERT
- **Web Development :** HTML | CSS | JavaScript | React.js | Django | Flask | SQL | MySQL | Firebase
- **Other Tools and Skills :** Selenium | Arduino | LaTeX | Wordpress | Git | Microsoft Office Suites

PROJECTS

Sentiment Analysis of Amazon Reviews

Conducted Sentiment Analysis on Amazon reviews using VADER, RoBERTa and Hugging Face Transformers, employing Python libraries like Pandas, NumPy, Matplotlib, SciPy, Seaborn for Pre-Processing, Analysis, and Visualization of Data.

- [SentimentAnalysis](#)

PortFolio Website

Designed a fully responsive portfolio website representing my expertise in computer science, featuring a collection of projects and skills, using HTML, CSS, and JavaScript, ensuring optimal functionality and visual appeal across various devices.

- [PortFolioWebsite](#)

Voice Assistant

Developed a functional Voice Assistant Using pyttsx3 and SpeechRecognition Module to understand and respond to user commands and Perform Several Tasks Like Playing Music, Sending Emails, etc.

- [VoiceAssistant](#)

WhatsApp Automation Project

Created a Python-based automation script utilizing Selenium to efficiently send multiple messages, including photos and videos, on WhatsApp, optimizing communication processes.

- [WhatsAppAutomation](#)

CODING PROFILES

[Coding Ninjas/CodeStudios](#) || [GeeksForGeeks](#) || [HackerRank](#)

EDUCATION

B.TECH. Computer Science Engineering (IOT) | IES IPS Academy | Indore (M.P.)

September 2020 - June 2024

CGPA - 8.61

Class 10th | Kendriya Vidyalaya | Shivpuri (M.P.)

April 2016 - March 2017

CGPA - 8.6

Class 12th | Happy Days School | Shivpuri (M.P.)

April 2019 - March 2020

Percentage - 65.2%

CERTIFICATIONS

- [Amazon Machine learning Summer School](#) September 2023
- [Data Science 101 By IBM](#) August 2023
- [Arduino Training Certificate By SpokenTutorial](#) December 2022