# **Anuj Sharma**

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• Hamirpur(Himachal Pradesh)

in www.linkedin.com/in/anujsha87

#### **Profile**

I'm a Python developer with expertise in AI and machine learning. I can build scalable applications and analyze data using Python libraries. Also I'm a data scientist and analyst with expertise in statistical analysis, data mining, and data visualization.

**Project Engineer (CDAC-Mohali),** ileads Auxiliary Services 2023 Sep – 2024 Jul Monitoring and analyse data and working on High interaction Honeypots. Mohali, India

Internship at CDAC-Mohali., Works on Artificial Intelligence and Data

2023 Feb – 2023 May cleaning and Data Analysis and Data Science

Chandigarh, India

Internship at Solitaire Infosys,Intern as a python developer having2022 Aug – 2022 Octknowledge of Python and Machine Learning.Chandigarh,India

**Training In Python,**2021 Jun – 2021 Jul
Works on various Libraries of python and modules of python
Hamirpur, H.P

### **Education**

#### Bachelor of Technology - Computer Science, 2019 Aug - 2023 Jul

Atal Bihari Vajpayee Government Institute of Engineering Technology(HPTU)

Shimla

• Marks - 7.84 CGPA

Class XII, Himachal Pradesh Board of School Education(HPBOSE) 2018 Apr – 2019 Mar

• Marks-91.2% • Hamirpur

Class X, Himachal Pradesh Board of School Education(HPBOSE) 2016 Apr – 2017 Mar

• Marks - 92%

#### **Achievements**

- Best speaker in compitition on world water day,
- Awarded by Captain Vijay Kumar Sharma during shooting sports game.
- Was mentioned in the merit list of 12th class,
- 2nd position in quiz competition,
- winner as a team in vollyball Match held in college.,
- · Lead a team of three to conduct medium scale project

#### Skills

#### Proficiency in Python programming language:

Understanding of data types, operators, and control structures.functions and classes.Familiarity with Python libraries and frameworks.

### Data visualization tools like Matplotlib , Seaborn, Power BI, Tableau:

Ability to create effective visualizations to communicate data insights. Understanding of best practices for data visualization.

#### Networking and TCP/IP

#### **Network Administration**

### Data manipulation and analysis using tools like pandas, NumPy, and SciPy:

Ability to clean, transform, and analyze large datasets.

Understanding of data visualization techniques.

## Data Manipulation, Web Scraping, and Data Extraction

Proficiency in web scraping techniques to extract data from websites and gathering data from various sources. Knowledge of data extraction methods from databases, APIs, and other relevant sources.

Virtualization (KVM, VMware, Docker)

## **Projects**

## AI Assistant Using Python(Jarvis) Description:

• Jarvis is a virtual assistant AI project that can interact with users using natural language processing (NLP) and perform a variety of tasks. Named after the artificial intelligence in the Iron Man movies, Jarvis can help users with everything from scheduling appointments and managing to-do lists to answering questions and controlling smart home devices.

Corona HelpBot 2022 Aug – 2022 Oct

## **Description:**

 This is a chatbot that will give answers to most of your corona-related questions/FAQ. The chatbot will give you answers from the data given by WHO(https://www.who.int/). This will help those who need information or help to know more about this virus.

A Hangman Game 2021 Jun – 2021 Jul

## Description:

• The Hangman Game is a popular word-guessing game implemented in Python. It offers an entertaining and interactive experience for players of all ages. The objective of the game is to guess a hidden word by suggesting letters within a limited number of attempts.

## Attendance management System with Face Detection and Face Recognition Description:

The Attendance Management System project is a Python-based application
that enables efficient and automated tracking of attendance records for
organizations, educational institutions, or any environment where
attendance monitoring is required. This system simplifies the process of
recording and managing attendance data, replacing manual methods with a
digital solution.

2022 Sep - 2023 Feb

2023 Feb - 2023 May

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