VIPIN YADAV

Electronic City, 560100

GitHub / LinkedIn / Website

Bangalore, Karnataka

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Professional Experience

CAPGEMINI

Noida, UP Jan 2022 – May 2022

• Trained on Python, SQL, MySQL, Agile Methodologies

• Worked on Data Transformation using Python

MONORBIT (Internship)

Software Engineer

Srinagar, Uttarakhand June 2021 – Sep 2021

Python Developer

 Developed backend components to improve responsiveness and overall performance using Django web Framework

- Used HTML/CSS and JavaScript for UI development.
- Created models as per the requirements using Python and Django

TGC Animation (Python Training)

Delhi, India

• Earned Certificate in Python from TGC Animation

Jan 2019 - Feb 2019

- Accomplished the tasks and assignment on time, Scored 75/100 in MTA Python
- Developed Student Management System using Python and MySQL as a database application as my final Assessment

Professional Qualifications

Bachelor of Technology in Computer Science

Srinagar Garhwal, UK, INDIA

. Hemvati Nandan Bahuguna Garhwal University

Aug 2017- Oct 2021

- . Relevant Coursework: C, OOPs in C++, Operating System, DBMS, <u>Data Structures & Algo</u>.
- . Advanced: Python, Computer Organization, AI & Neural Network, NLP

Don Bosco Senior Secondary School (10th & +2)

8.8/10 in High School &70.4/100 in +2

Gorakhpur, UP April 2014 – May 2017

SUBJECT: Science & PCM

Projects

Portfolio (Github:://my-portfolio)

Build and Deployed My portfolio using Python, Django, HTML/CSS/JavaScript on Heroku

Social Media Sentiment Analysis (Python) (Github:://sm-sent-analysis)

Predicts the sentiment of a text entered or sentiment of a tweet as positive, negative, or neutral. Technologies and Frameworks used: Python, Django, HTML/CSS/JS, Machine Learning.

Google Clone (Github:://google_clone)

Build and Deployed google clone web app using Django, HTML/CSS, PostgreSQL on Heroku

Used Web-Scraping with Beautiful Soup to scrap raw data from ask.com.

WeeTime (Github:://weetime)

Build a realtime video calling app using Django and Agora.io API to establish connections and control the communication.

Skills

Programming: Python, C++, HTML5, CSS, JavaScript **Frameworks:** Django, Flask, FastAPI, Socket.IO

Python Tools: Pandas, NumPy, OpenCV, Beautiful Soup, Boto3

Database: Sqlite3, PostgreSQL, MongoDB, ORM **Cloud:** Google Cloud Platform, AWS, Heroku

Dev Productivity: Jupyter Notebooks, Git, GitHub, Postman, VS Code

Certificates