VIPIN YADAV

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Professional Experience

HYRATECH (Internship)   Noida Based, UP
  Software Engineer   Aug 2022 – Sep 2022

- Added functionality on a pre-existing Django based app named Garage MS
- Technologies used: Python, Django, DRF, HTML/CSS, JavaScript and Ajax for listing data fetched from ORM.
- Got to work on Django Filters, Sessions, Permissions, Authentication.

CAPGEMINI   Noida, UP
  Software Engineer   Jan 2022 – May 2022

- Trained on Python, SQL, MySQL, Agile Methodologies
- Worked on a python project with a team of total 5 members.

MONORBIT (Internship)   Srinagar, Uttarakhand
  Python Developer   June 2021 – Sep2021

- 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
                                                                                Jan 2019 - Feb 2019

- Earned Certificate in Python from TGC Animation
- 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

Hemvati Nandan Bahuguna Garhwal University   Srinagar Garhwal, UK, INDIA

  Bachelor of Technology in Computer Science & Engineering   Aug 2017 - Oct 2021
    . Relevant Coursework: C, OOPs in C++, Operating System, DBMS, Data Structures & Algo.
    . Advanced: Python, Computer Organization, AI & Neural Network, NLP

Don Bosco Senior Secondary School (10th & +2)   Gorakhpur, UP
    . 8.8/10 in High School &70.4/100 in +2   April 2014 - May 2017
    . SUBJECT: Science & PCM

Projects

Portfolio | Link

    . Designed, build and deployed my portfolio using Javascript, ReactJS & HTML/CSS on netlify.

ShopIT | Link
    . Designed overall architecture of the app HTML and Tailwind CSS.
    . A Django based E-commerce app to buy products. Used DRF, sessions, authentications & permissions.
    . Integrated Stripe API for accepting payment at the real time.

Tenzies Game | Link
    . A game build on top of ReactJS, Javascript, HTML/CSS.
    . Used basics of ReactJS, hooks, and some third party libraries for better UI.

Clone App (IMDB & Google) | Link1 | Link2
    . IMDB clone is build using ReactJS, Javascript, HTML/CSS and fetching data from TMDB api. Used react hooks, Router.
    . Google clone is build using Django. Used Web-Scraping with Beautiful Soup to scrap raw data from ask.com.

Social Media Sentiment Analysis (Python) | Link
    . 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.

WeeTime (Video Calling App) | Link
    . Build a realtime video calling app using Django and Agora.io API to establish connections in the real time and control the communication.

Skills

  Languages I use mostly: Python, HTML5, JavaScript
  Frameworks & Libraries: Django, RestAPI (DRF), ReactJs, Redux, JSX
  Database: Sqlite3, PostgreSQL, MySQL, ORM
  Cloud: Google Cloud Platform, AWS, Heroku
  Dev Productivity: Git, GitHub, Postman, VS Code

Certificates

MTA-Intro. To Python | Data Science (Internshala) | Google Cloud Fundamentals | Machine Learning With TF on GCP

ReactJS & Javascript by Simplilearn