Shivaraj Shetty

Python Developer

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BHANDHVYA NILAYA, Kannaru Kisthabettu, CHERKADY POST , Karnataka, Udupi, India

An enthusiastic engineer who plans to secure a position in python development with learning attitude.

WORK EXPERIENCE

System Engineer
Tata Consultancy Services

08/2020 - Present   *Bangalore*
Morgan Stanley

Achievements/Tasks
- Password Reset automation using python
- Various decision making using extensive data analysis using mysql and python packages
- Handling nonprod environment for EPR(Entitlements Provisioning and Reporting

Freelancing
Fiverr

Achievements/Tasks
- Web scraping the data using the beautiful soup and request module
- Gathering the important information such as meeting link, image assets,video assets etc
- Generating the csv file after data cleaning and data analysis using the regex and pandas tools.

PROJECTS

Password Reset Automation
- Uses smtplib package to send the notification to the testid users before and after the password reset
- Uses pandas for excel data manipulation.
- Modules used:smtplib,pandas, os

Flight Price Prediction
- Machine learning model built for predicting the price of the flight
- Data cleaning and feature selection and predicting the price of the flight using the feature like date of departure, flight name,departure place etc.
- Modules used: Flask,pandas, numpy, sklearn

EDUCATION

Bachelor of Engineering
RNS Institute of Technology

02/2014 - 05/2018   *71.1*

Courses
- Mechanical Engineering

TECHNICAL SKILLS

Python   Machine Learning   Feature Enginnering

Flask RestAPI   Data Analysis   Cloud Deplyment

Git   Flask   Mysql   Mongo db

Webscraping   PostMan

TOOLS

IDE : Pycharm, VS Code, JupyterNotebook

Version Control: Git

Database: Mysql, Mongodb

ACHIEVEMENTS

Passed in National Means - Cum Merit Scholarship Examination on 2009

Volunteered in TCS vaccination drive in Udupi and was recognized for the same with the special initiative award.

LANGUAGES

English
Professional Working Proficiency

Kannada
Native or Bilingual Proficiency

Marathi
Full Professional Proficiency

Hindi
Professional Working Proficiency

INTERESTS

Playing Cricket   Travelling