SHAILEE R. DESAI

Actively seeking full time position

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PROFILE

- "Methodical yet creative & having a proven ability for efficient problem solving. Ability to translate business requirements into technical solutions. Looking to start the career as an entry-level Data Analyst with a reputed firm driven by technology."

WORK EXPERIENCE

Quantitative Analyst
World Data Science Institute   **Remote Internship**

📅 June 2021 – Present   📍 USA

- Developing Financial project based on Blockchain Technology.

Python tutor
Bug XS   **Remote Job**

📅 May 2021 – Present   📍 India

- Delivering lectures on Python basic to intermediate topics and projects based on automation.

Data Science Intern
IsmileTechnologies   **Remote Internship**

📅 November 2020 – February 2021   📍 USA

- Researched and deployed a ML model on Google Cloud Platform. Also, Documented Facial recognition model and voice recognition model while working under Project "Covid Analyzer"

PROJECTS

Data Analytics using Superstore Dataset
📅 December 2020 – January 2021   📍 India

- Created visually impactful dashboards in Excel for data reporting by using pivot tables and VBA Macros.
- Performed categorical analysis using Goal-Seek method (What-if) analysis, also did time-series Analysis using forecasting and Monte-Carlo Simulation.

E-commerce Website
📅 September 2020 – October 2020   📍 India

- Shopping application developed using Django Framework and Python

EDUCATION

B.E./Computer Engineering
Sardar Vallabhbhai Patel Institute of Technology   🎓**CGPA: 9.47/10**

📅 August 2017 – Ongoing   📍 Gujarat, India

H.S.C./Maths
Bright English Medium School   🎓**Score: 81.84%**

📅 June 2015 – March 2017   📍 Gujarat, India

S.S.C/Science
Bright English Medium School   🎓**Score: 83.83%**

📅 June 2014 – March 2015   📍 Gujarat, India

✓ **I hereby declare that all the above information is correct and accurate.**

ACHIEVEMENTS

🏆 **Secure Silver badge in Python 2020**
A National level Exam conducted by Swayam(NPTEL) and this course was led by IIT Madras under the course named "The Joy of Computing using Python".

👥 **Cultural secretary**
Joint Cultural Secretary in Student Central Committee (SCC) of college. Organized Annual Function and many local competitions and pushed a lot of younger minds to invest their time in learning.

👥 **Senior Training & Placement Coordinator**
Helping students by providing training and Career Guidance.

CERTIFICATIONS

- Google IT Automation with Python : Coursera
- Python for Data Analysts : PluralSight
- Building Effective Data Communications using Tableau : PluralSight
- Data Base Management Systems : NPTEL (IIT Kharagpur)

SKILLS

Technical Skills
- Proficient at Python Scripting Language
- Python Libraries for EDA : Pandas / Numpy
- Python Libraries for Data Visualization : Matplotlib / Seaborn
- Strong SQL skills
- Data Structure / Algorithms
- Advanced Microsoft Excel
- Framework : Django / Flask
- Statistical Computing Methods
- Front End: HTML5 / CSS3 / Bootstrap
- Tools : Visual Studio Code, Jupyter Notebook, MS Excel, Tableau
- Other Languages : Java / C / C++
- Git and Github

Soft Skills
- Critical Thinking
- Confident
- Team work and Collaboration
- Communication Skills