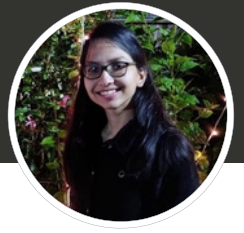# DIKSHA AGARWAL

PROFESSIONAL SUMMARY

I am a student looking for an opportunity to gain practical experience on the knowledge I have.

INTERNSHIPS

- Worked as a python automation/development intern for 3 months at Lok Samvad Sansthan

- Currently working as Python Software Development intern at Xelpmoc Design & Tech Limited

ACTIVITIES

- Volunteered in TEDxMVSR
- Participation certificate for Megathon IIIT Hyderabad
- Participated in AI Workshop by - MyCaptain Connect
- Attended INTERNATIONAL CAPSULE WORKSHOP (LIFE IN SPACE) by IARC.
- Participated in various drawing competitions
- Participated in inter-college badminton competition
-Participated in sock design competition conducted by SockItToMe

CONTACT INFO:

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Bahadurpura, Hyderabad - 500064,
India.

OBJECTIVE

Passionate programmer with clear communication and active listening skills. I am a curious individual hoping to get selected in this exceptional opportunity to gain practical knowledge as well as utilize teamwork skill.

ACADEMIC EDUCATION

MVSR Engineering college
BE in Computer Science (2018-2022)

 - Member of Design committee of ACM MVSR

Shivam Junior College
PCM, Class of 2016-2018
GPA -9.56

St.Paul's high school
SSC, class of 2016
GPA -.9.5
Academic Excellence award

SKILLS:

- Basic understanding of Python with web scraping using BeautifulSoup and Selenium
- Flask framework in python
- Wordpress development
- Knowledge of C, Java.
- Basics of HTML, CSS and Javascript
- Willingness to learn
- Familiar with MySQL, C++
- Effective Communication skills
-Interested in designing and art

PROJECTS

1.IMAGE VIEWER : Made an image viewer(desktop application) using Python programming language. The libraries used were tkinter, cv2 and PIL(pillow). The various features include;
- Add and delete images
- Converting image in various image formats like png, jpg, tiff, jpeg, dib etc. without internet connection
- Convert image into black&white
- Various Enhancements and filter options are also there like edge enhance, contour etc
Github link : https://github.com/Diksha-Agarwal/Image-Viewer

2.Web Scraper : CBD Web scraper is a proposed solution by building an automated website using python programming language, flask framework and python libraries like Selenium, Beautiful Soup. Here, the 5 websites, Green Roads world, Diamond CBD, Lazarus Naturals, CBDistillery, CBDfx, are being scraped category wise and the details of the product under that category is being displayed in a tabular form.
Github link: https://github.com/Diksha-Agarwal/Scraper