



Nitesh Rawal



UNIVERSITY OF HYDERABAD
हैदराबाद विश्वविद्यालय

Master Of Computer Application

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Portfolio Website : <https://niteshrawal12.github.io/niteshrawal12/>

EDUCATION

University of Hyderabad — Master Of Computer Application

JULY 2018 – JULY 2021

CGPA – 6.72(Upto 3rd Semester)

Shri RGP Gujarati Professional Institute, Indore — Bachelor Of Computer Application

JULY 2014 - MAY 2017

60.66%

the new green field public academy, Indore — 12th C.B.S.E.

APRIL 2013 - APRIL 2014

54.80%

the new green field public academy, Indore — 10th C.B.S.E.

APRIL 2011 - APRIL 2012

CGPA – 8.20

PROJECTS

**Image Compression with K-Mean Clustering—
(04/2020 - 06/2020)**

This is an Unsupervised Technique which uses **K-Mean Clustering** with **scikit-learn** and **Python** to compress the Image based on 16 million colors represented as 16 colors.

Libraries used for Implementation- numpy, matplotlib, scikit-learn.

Technology Used : **Python , Machine Learning**

Githublink : <https://github.com/niteshrawal12/Image-Compression-with-K-Mean-Clustering>

Audiology Music Website — (10/2019 - 11/2019)

Audiology is a music streaming website similar to Spotify built as an DBMS project using HTML, CSS, Bootstrap, JavaScript, PHP and MySQL.

Technology Used : **HTML,CSS, Bootstrap, JavaScript, PHP, MYSQL**

Github link: <https://github.com/niteshrawal12/audiology>

PERSONAL SKILLS

- Adept Logical Reasoning skills
- Ambitious

LANGUAGES

- Hindi — Full Professional Proficiency.
- English — Professional Working Proficiency.

HOBBIES

- Gyming
- Playing Cricket

TECHNICAL SKILLS

➤ **Programming Languages:**

C C++ Core Java Python

➤ **Web Development:**

HTML CSS Javascript PHP

➤ **Databases:** MySQL

➤ **Operating System:** Linux , Windows.

ACHIEVEMENTS

- **Login 2019**, Achieved Second position in Fractal Fanatic. - international level technical symposium event, coimbatore organized by PSG College of Technology
- **Login 2019**, Selected as part of 10 member to Represent uoh in Login 2019 and goes in finale of nethunt , quiz & gaming.
- **Nimcet 2018**, Secured All India Rank 643 in nimcet exam

CERTIFICATES

- C++ STL — Course offered by Geeks For Geeks (08/2020)
- UDEMY — Machine Learning A-Z : Hands on Python in Data Science (11/2019 – 02/2020)
- TCS iON Career Edge — Career Edge- Knockdown the Lockdown' online course offered by TCS iON (04/2020)

Extra Curricular Activities

- Cultural Activities – winner in Cerebro(Inter-College Cultural Festival of Srgp Gujarati professional institute)
- Sports Activities – Runner up Cricket Team in (Intra Department sports meet by Srgp Gujarati Professional)

LINKS

- Github: <https://github.com/niteshrawal12>
- Hacker Rank : <https://www.hackerrank.com/niteshrawal12>
- LinkedIn: <https://www.linkedin.com/in/nitesh-rawal-50923b199/>