My GitHub Profile | My LinkedIn Profile

Python, Java, R, C++, SQL and HTML

Contact Details: nilesh ohol@outlook.com

Education:

Name: Nilesh.D. Ohol

Pursuing Bachelor's in Electronics and Telecommunication, Viva Institute of Technology - 2018 - Present

- Overall Course Includes Open Source Language, Object-Oriented Program, Database Management System, Data Compression and Encryption, Internet Communication etc.
- o Affiliated with the University of Mumbai
- O CGPA (6th Sem): 6.2

Diploma in Computer Technology, Bhausaheb Vartak Polytechnic - 2014 - 2018

- Overall Course Includes C, C++, Database Management System, Object-Oriented Program, Java, HTML and CSS, Data Structures, Object-Oriented Model, Assembly Language Program, Linux and Computer Hardware.
- MSBTE (Maharashtra State Board of Technical Education)
- Aggregate Percentage: 70.41 %

10th SSC (Maharashtra) from St. Xavier's High School - 2010

o Percentage: 71.27 %

Internship Experience:

Machine learning Programmer, CodeSpeedy Technology Private Limited - 20th June 2020 - 29th July 2020

- Being challenged to engage and develop Machine Learning Models for a variety of complex problem statements using Open Source Deep Learning API TensorFlow and Keras.
- Writing articles on the Machine Learning Model and Providing its Tutorial with Open Source Code and Output.
- o My Machine Learning Articles

Technical Projects:

Virus Baba Web Application for COVID - 19 using Django 3.0.5 | Video , Demonstration Link

 A Mobile Responsive Web Application which provides a variety of essential services to the Indian user in this pandemic (COVID-19).

Virus Baba Android Application for COVID – 19 using Java and XML | Video , Android Application Package

o An Android Application which provides a variety of essential services to the Indian user in this COVID -19 situation.

Speech to Text and Translation to Hindi using Python | GitHub

o For Effective Communication, To Translate the English Speech into the Hindi Language Text.

Images to Data Frame Converter using Python | GitHub

Conversion of a variety of image format in the Image folder into Data Frame.

Machine Learning for Real Estate using R | GitHub

Predicting House price in California using Linear Regression Model using R Language.

Sahaay Android Application | Video , GitHub

Sahaay is an Android application built to connect a variety of NGO's (Non-Governmental Organization's) at one Place.

Dynamic Data Visualization using Tableau Software | My Tableau Work

Developed dynamic visualizations and dashboards of meaningful data using BI Tool Tableau Public.

My Portfolio | Link, GitHub

o Built a static web page and deployed on GitHub to showcase my skill on the Internet.

Training and Certifications:

- o 'R Language' from 'Edvancer Eduventure, Mumbai' (Dec 2019 Feb 2020)
- 'Machine Learning using Python from 'Edvancer Eduventures, Mumbai'- Currently Pursuing.
- o 'Deep Learning' from 'Edvancer Eduventures, Mumbai' Currently Pursuing.
- o 'Advance Python training Workshop' at 'Rajiv Gandhi Institute of Technology, Mumbai (Oct 2019).
- o 'Diploma in Software and E- Commerce Engineering' at 'Infotech Computers, Mumbai' (Sep 2011- Sep 2012).
- o 'Diploma in Hardware' at 'Infotech Computers, Mumbai' (Apr 2010-May 2010).