Nikhil Dugar

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College

NIIT University　　　　　　　　　　　　　　　　　　　　　　　Neemrana, Rajasthan
B. Tech. Computer Science *GPA: 7.66 GPA*　　　　　　　　　　　　　　　　2017 - 2021

Bhartiya Vidya Mandir　　　　　　　　　　　　　　　　　　　　　　　　　Kolkata
High School Graduate Computer Science *GPA: 77%*　　　　　　　　　　　　2003 - 2017

WORK EXPERIENCE

NIIT University　　　　　　　　　　　　　　　　　　　　　　　Neemrana, Rajasthan
Front end developer　　　　　　　　　　　　　　　　　　　　　　　5 Jan - 21 Jan

- Building the NIIT University community website at the time
- Designing the Website's layout

SKILLS

Programming Languages:	Python, Matlab, Java
Frameworks:	Tensorflow, Scikit-Learn, Pythorch, Open CV
Front end:	HTML, CSS

PROJECTS

Fraudulent website detector *Python, Sklearn*　　　　https://github.com/NIKHILDUGAR/SVN
This project is a web app wherein a user can add a URL and get to know if that site is unsafe. It employs a machine learning algorithm that uses traits of fraudulent websites for detection.

Universal Safety Button *Java, Android Studio.*　　　github.com/V-coder036/Universal-Safety-Button
Group project. Android app that alerts 5 people from the user's contacts and calls one person at the press of a button. Sends out the user's location.

Disaster Simulation *C#, Unity*　　　　　　　https://github.com/V-coder036/disastersimulation
A Unity based application which simulates an earthquake.

Training

Machine Learning　　　　　　　　　　　　　　　　　　　　　　　　　　Coursera
Understanding Machine Learning on Octave.　　　　　　　　　　　　　　　　Sep 2019

Python for Data Science　　　　　　　　　　　　　　　　　　　　　　　Swayam
4 weeks of learning python and various machine learning techniques.　　　　　　Oct 2019

Getting Started With AWS Machine Learning　　　　　　　　　　　　　　Coursera
Learnt how-to deploy pre-built machine learning model on AWS.　　　　　　　Jan 2020

Data Analytics with Python　　　　　　　　　　　　　　　　　　　　　Swayam
Data Analytics with Python is 12 weeks of working on python analytic features. The course teaches and makes us work on data so as to get an inference on it. Most of the data is realistic but relatively small in size.　　　　　　　　　　　　　　　　　　　　　　　　　　Currently Ongoing

Practical Machine Learning With Tensorflow　　　　　　　　　　　　　　Swayam
Practical Machine Learning With Tensorflow is 8 weeks of working on Python and Tensorflow The course teaches and makes us work on data so as to make neural networks for various applications
Currently Ongoing