



MANIK TANEJA

I am a motivated and an engaged computer science and engineering student currently pursuing Bachelors In Technology from MAIT - I.P. UNIVERSITY . I am a self taught machine learning enthusiast and proficient in mathematics and programming .

✉ taneja7.manik@gmail.com

📍 D-89 AMAR COLONY LAJPAT NAGAR - IV, SOUTH DELHI, INDIA

🌐 www.techgig.com/maniktaneja

🐙 github.com/MANIKTANEJA3

📞 08826139612

📅 07 December, 1997

🌐 linkedin.com/in/manik-taneja-9a05a815a

EDUCATION

COMPUTER SCIENCE AND ENGINEERING MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY

08/2017 – Present

8.669 C.G.P.A.

12th STANDARD BIRLA VIDYA NIKETAN

04/2016

94%

10th STANDARD BIRLA VIDYA NIKETAN

04/2014

10.0 C.G.P.A.

WORK EXPERIENCE

RESEARCH ANALYST INTERN INDUS LEARNING SOLUTIONS Pvt. Ltd.

07/2019 – 08/2019

INDIA

Achievements/Tasks

- Organised and analyzed data to provide solutions for the education sector
- Designed and developed large scale assessment
- Designed and developed concept notes in mathematics and science with interesting facts

Contact: DIVESH MEHTA – divesh.mehta@gmail.com

SKILLS

C

C++

Python

Java

DBMS

MACHINE LEARNING

TENSORFLOW

DOCKER

KERAS

NUMPY

DEEP LEARNING

PERSONAL PROJECTS

MNIST DIGIT RECOGNITION USING SVM , K-NEAREST NEIGHBOUR , RANDOM FOREST , CNN

ALPR USING OPENCV AND YOLO

ALERT SYSTEM FOR CAMPUS NOTIFICATIONS USING ONE SIMULATOR AND CONCEPTS OF UBIQUITOUS COMPUTING

EFFECTIVE OVERTAKING AND LANE CHANGING ADVANCED DRIVER ASSISTANCE SYSTEM USING VANET AND SENSOR FUSION (THEORETICAL APPROACH)

DRONE PATH PLANNING AND MAPPING (THEORETICAL APPROACH)

CERTIFICATES

MACHINE LEARNING A-Z : HANDS ON PYTHON AND R IN DATA SCIENCE-UDEMY (09/2019)

DEEP LEARNING A-Z : HANDS ON ARTIFICIAL NEURAL NETWORKS-UDEMY (09/2019)

TENSORFLOW IN PRACTICE SPECIALIZATION- COURSERA (03/2020)

ADVANCED MACHINE LEARNING SPECIALIZATION - COURSERA (03/2020)

CROWDSTRIKE HACKATHON - SCREENING ROUND - TECHGIG (03/2020)

STORE TRANSACTION IMPUTATION - TECHGIG (03/2020)