Anshul Sharma

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ABOUT

Software Developer Trainee
Virgo Innovations Pvt. Ltd.
01/2018 – Present   *Pune*

PROJECTS/ RESEARCH

1. ROAD NETWORK PARTITION FOR RECOMMENDER SYSTEM (01/2017 – 05/2017) ⬈
 – Description - To provide users with relevant suggestion over the road network.

2. ANALYSIS OF WEBRTC STATISTICS OF VIRTUAL MOBILITY WEB APP (01/2018 – 03/2018)
 – Description - Design a dashboard for the system admin which shows the visual representation of WebRTC statistics of the session (conference) done in the virtual mobility web app for the diagnostic purpose.

3. OBJECT DETECTION USING TENSORFLOW (02/2018 – 03/2018)
 – Description -Using TensorFlow object detection API we have trained it over our custom image dataset for detecting those images.

4. IOT using Raspberry Pi. (03/2018 – Present)
 – Description - Developed an Android app which sends commands to Pi. On Pi we are using these commands to get the temperature from the sensor on Pi and send it to a WebApp using REST API.

5. SENTIMENT ANALYSIS OF TWITTER POSTS USING FLUME (05/2017 – 06/2017)
 – Description - Scrapping data from twitter using flume storing it in HDFS, analyzing using Hive and visualizing in Hue.

6- SEMANTIC TEXTUAL SIMILARITY (RESEARCH AND PROJECT) (08/2017 – 12/2017)
 – Description - Determining degree of semantic similarity between two texts.

EDUCATION

B.Tech in Computer Science (7.39 CGPA)
NIIT UNIVERSITY
07/2014 – 07/2018   *Neemrana*

Intermediate (86.6%)
B.V.M. Sr. Sec School (CBSE)
03/2013 – 03/2014   *Sambhal*

High School (9.2 CGPA)
B.V.M Sr. Sec. School (CBSE)
03/2011 – 03/2012   *Sambhal*

TECHNICAL SKILLS

C/C++   Java   R Programming   Python

Spring Framework

EXTRA CURRICULAR

Inter-house Table Tennis.

Participated in Code Jam at SAP.

Member of Computer Society of India.

Workshops of Microsoft Azure.

CERTIFICATES

KVCH Industrial Training Certificate (05/2017 – 06/2017)
Essentials of Big Data and Hadoop.

Certificate of Participation from SAP (08/2016 – 08/2016)
Worked on SAPUI5 application.

Certificate of Merit (03/2013 – 03/2014)
In 12th Distinction in all subjects and highest marks in English.

Certificate of Participation from IIM Drona (09/2016 – 09/2016)

LANGUAGES

Hindi   English
Expert   *Expert*

INTERESTS

Sports - Table Tennis, Badminton.

Study - Data Science , Machine Learning.

Other - Drawing and Hacking.