DIWANSHU SONI

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About me
A highly motivated computer science graduate, looking forward to providing my best for the institution's requirements. Challenging tasks are welcomed with hard work, team spirit and the will to learn more.

Skills
Proficient - Python
Intermediate - Java, Django
Basic - Pandas, Numpy, js, Tensorflow, Apache Spark, opencv, pySpark, Scala, css, html

Internships
- At Celebal Technologies or 3 months(January 2018 to March 2018). I worked on 'big data' problems used azure blobs, spark clusters hosted by databricks. Data cleaning, Visualization and send it into azure sql database data-lake were major tasks. Later created a pipeline for the same. Performing real time data analysis on 'Streaming data source' was also done for a significant period along with creating the dashboards reflecting the information of same.
- At LinuxWorld Pvt Limited did a research based internship wherein I worked with Apache Hadoop, Python scripting for task automation, socket programming, Apache Spark

Projects
- Machine learning :
     Facial recognition tool, Movie recommendation model, Face Detection demo
- Android Application:
     Try A-Gain a social media application for sharing personal experiences.

Trainings
- In Big Data Tools and technologies like Apache Spark, Hadoop at LinuxWorld Informatics Pvt. Ltd, Jaipur
- In Android Application Development, developed a notes manager application at CDAC (net-param technologies) Pvt. Ltd, Jaipur.

Rewards and Achievements
- Article published in local news paper praising 'Try A-Gain' app.
- Selected among top 50 out 950 teams for the 1st AICTE chhatra Vishwakarma award and developed android application , 'campus Buddy' project at the AICTE venue, New Delhi .
- First position in prelims round of Big Data and Data Analysis of Utkranti-18 (NSSC-IIT Kharagpur).
- Coordinator at Renaissance-17, an annual National level technical cum cultural fest of JECRC.

Academics
- Graduation : 68%, Bachelor of Technology in Computer Science (Aug 2015 to May2019)
- School 12th : 84%, CBSE boards (2014)
- School 10th : 95% , 10 CGPA, CBSE boards (2012)

Interests

- Playing outdoor games.
- Reading about and learning latest technologies related to the field of Machine Learning and Data Science.