

Chetana Singhal

Computer Science Engineer passionate about Data Science, Machine learning and Natural Language Processing.

EDUCATION

B. Tech Computer Science Engineering 2016-20

8.359 GPA (upto 6th semester)
JK Lakshmipat University, Jaipur
50% merit-based scholarship

12TH Grade 2016

90 percent
DAV Public School, Jaipur
CBSE Board

10th Grade 2014

10 CGPA
DAV Public School, Jaipur
CBSE Board

INTERNSHIP

Career Launcher (Virtual) Sep'19 -Present

Machine Learning Intern

- I have been working to predict stock market movement with aid of machine learning algorithms like regression and neural networks

Zumosun Pvt Ltd. (Jaipur) May-June'18

Software Developer Intern

- Developed Electron Cross Platform GST Billing Desktop Application
- Application helped business to determine payment and sales

PROJECTS

Classify Song Genres from Audio Data Aug-Sep'19

- Classified Songs into genres using machine learning methods such as decision trees and logistic regression.

Extract Stock Sentiment from News Jul-Aug'19

- Applied Sentiment Analysis on financial news headlines from Finviz.com to generate investment insights.

Student Chatbot System Dec'18-Feb'19

- Developed using IBM Watson Assistant
- System provides answer to the query of the student effectively

Data Analysis Using Python Aug-Oct'17

- Analysed cybercrime data (primary data, govt. website)
- Visualized data to determine highest prevailing crime of 2013

CERTIFICATES

- Sentiment Analysis in Python (DataCamp, Sep'19)
- Python For Data Science Intermediate (Datquest.io, Jan'19)
- Application Security Engineer 2019- Mastery Award for Students (IBM Asia Pacific Skills Academy, IBM, April'19)
- IBM Blockchain Essentials (IBM Digital Badge Program, July'19)
- Cloud Application Developer 2018-Mastery Award for Students (IBM Asia Pacific Skills Academy, IBM, Dec'18)
- R 101 (Cognitive Class-IBM Initiative, Aug'18)



CONTACT DETAILS

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🌐 <https://bit.ly/2TsW1ML>

SOFTWARE SKILLS



AREA OF INTEREST

- Data Science
- Machine Learning
- Data Analysis

DISTINCT COURSES

- Computing with SAS, JK Lakshmipat University (Jan-Feb'19)
- Data Analyst in Python, Dataquest (July'19 – Sep'19)
- Big Data and Future Technologies by Prof. Shivom, JK Lakshmipat University (Aug-Sep'18)

EXTRA CURRICULAR INVOLVEMENT

- Internshala Student Partner, ISP-16 Program (Dec'18-Jan'19)
- Member of Data Science Centre, JK Lakshmipat University (July'18-Present)
- OYO Campus Cadet (July-Dec'18)

HOBBIES

- Animation
- Meditation