

ACADEMIC QUALIFICATION

2017 – CURRENTLY PURSUING

BACHELOR OF TECHNOLOGY (B.TECH)

COMPUTER SCIENCE

Jaypee Institute of Information Technology

CGPA : 7.3/10 (till 6th semester)

XII (SENIOR SECONDARY), PCM 2017,

CBSE Board (Delhi Public School Gurgaon)

82% marks

INTERNSHIPS/INDUSTRIAL TRAINING

JUNE 2020 – AUG 2020

JR ASSOCIATE MARKETING STRATEGY & ANALYSIS

SAPIENT (GURGAON)

Python based Web scraping for amazon products and Data preprocessing

Data visualization using PowerBI

Text analytics/NLP for French data (Sentiment analysis and Keyword extraction)

Statistical Modeling on Sales Estimation

Google Cloud Platform – BigQuery

JAN 2020 – MAY 2020

MEMBER OF CURRICULUM ADVISORY COMMITTEE

STEM for Kids (GURGAON)

ML modules creation for beginner to advanced.

Study material along with exercises created for all ML models.

MAY 2019 – AUG 2019

CONTENT CURATION AND REVIEW EMPASS (GURGAON)

Web Scrapping for Web Quizlet App

App Testing for FreEx App

Content generation for Amaze portal

Stipend + Bonus awarded

JUN 2018 - SEP 2018

FRONT END WEB DEVELOPMENT

GITALL (VIRTUAL)

Front end development of Gitall webpage, with dark mode setup

JUN 2018 – AUG 2018

CAMPUS AMBASSADOR

INTERNSHALA (VIRTUAL)

Completed Internshala Student program to promote Internshala and its products

DEC 2017 - JUN 2018

SOFTWARE DEVELOPER INTERN, SANFOUNDRY (VIRTUAL)

Contributed to Sanfoundry's Global Learning Initiative by creating 1000 questions along with answers for 250 of them on MySQL Database

TECHNICAL SKILLS

- C and C++ (advanced) and Data Structures
- Java basics
- Web dev (HTML, CSS, Bootstrap, JavaScript, Spring framework, PHP with API, Django)
- MySQL, Mongo DB
- Python and Data Mining
- Machine Learning and NLP
- R basics
- Power BI
- Google Cloud Platform -BigQuery
- MS Office.

CERTIFICATIONS/TRAININGS

- KPMG Data Analytics Consulting Virtual Internship (July 2020)
- Internshala Summer Training on ML
- Coding Blocks Launchpad Course (Data Structures and Algo in C++)
- Internshala Summer Training on Programming with c and c++
- Decision trees, Random forest, ADA Boost and XGBoost in python from Udemy
- Data camp XGBoost
- Digital Skills- Web Analytics by Accenture future learn

PROJECTS

E-LEARNING PORTAL (JAN 2020-JULY 2020)

<https://github.com/Institute-learning/MInor2>
Django based E-Learning module with working videos and quizzes for all those who buy the courses. Security features were kept in mind while building it.

COVID PREDICTION (APRIL 2020-JUNE 2020)

<https://github.com/meenal1999/Covid-Prediction>
Covid Prediction and analysis with Visualization for various countries and the effected industries.

NLP FACEDETECTION AND HANDWRITING ANALYSIS (JUNE 2020-AUG 2020)

<https://github.com/meenal1999/NLP-practise>
Fashion clothes image detection
Face, smile and eyes detection
Open CV project.

SENTIMENT ANALYSIS OF COLLEGE

REVIEWS (AUG 2019 –JAN 2020)

<https://github.com/meenal1999/Sentiment-Analysis-of-College-Reviews>
Data Scrapping from multiple websites to create a data set; application of Opinion Mining and Sentiment Analysis for college ratings on a defined set of parameters

ASSESSMENT-OF-TWITTER-TWEET-CREDIBILITY (MAR 2019 - APR 2019)

<https://github.com/meenal1999/Assessment-of-Twitter-Tweet-Credibility>
Determining credibility of tweets using Decision-Tree Algorithm

BOOKIES (OCT 2018 - DEC 2018)

<https://github.com/meenal1999/Bookies>
Barter system for books exchange – Website built using PHP, JS, HTML, CSS and MySQL

C++ PROJECT (SEP 2018 - NOV 2018)

<https://github.com/meenal1999>
Movie Booking Management System with features like ticket booking, cancellation, wait listing, etc