

Mayank Srivastava

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EDUCATION

JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY

B.TECH IN COMPUTER SCIENCE

2017-21

Cum. GPA: 7.1 / 10

MVM SR SEC SCHOOL

12TH | C.B.S.E

2016 | 84.6 Percent

MVM SR SEC SCHOOL

10TH | C.B.S.E

2014 | 10 CGPA

LINKS

Github:// [mayanks1725](#)

LinkedIn:// [mayank17srivastava](#)

COURSEWORK

UNDERGRADUATE

Computer Networks

Operating Systems

Artificial Intelligence

Data Structures and Algorithms

Database Management System

SKILLS

TECHNICAL

C++

MySQL

Topic Modelling

PHP

React Native

Numpy and Pandas

SOFT SKILLS

Content Writing

Communication

Research and Analysis

Leadership

EXPERIENCE

SATYAM ACRYLIC PLASTICS PVT. LTD | BUSINESS ANALYST

May 2019 - July 2019 | New Delhi

- 15 out of 130 applicants chosen for the internship.
- Used SEO tools to expand the reach of the website.
- Analyzed the sales pattern of past few months and found the target audience for the business.

JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY | REACT-NATIVE TRAINEE

Jun 2020 - Jul 2020 | Noida

- Worked on a cross platform app in Javascript and React-Native to plan, to design and develop the full stack to track the statistics of COVID 19 conditions in India and around the world.
- The app was implemented successfully which can run on any platform including android, iOS and web.

PROJECTS

TOPIC MODELLING USING LATENT DIRICHLET ALLOCATION

Genesis Machine Learning Model

- Collected a data of developments in Agile from 2010 to 2019.
- Preprocessed the data with various NLP methods and finally came up in a vector format.
- Used Genesis model to figure out top 5 topics from the dataset and top 30 words related to these dataset and visualized the results.

COVID-19 TRACKER APP React-Native

- Collected the current statistics of COVID-19 cases using an external api provided by John Hopkins University in JSON file.
- Designed the frontend using React-Native in a drawer navigation.
- Used Expo client to run the app for different platforms.

CERTIFICATIONS

- Machine Learning for Business Professionals | Coursera
- Google Digital Unlocked (Digital Marketing) | Google
- Learning Python for Data Analysis and visualization | Udemy
- Data Analysis with Python | Cognitiveclasses.ai

POSITIONS OF RESPONSIBILITY

- President of the dramatics society- 'The Thespian Circle'
- Director Marketing at Annual College Fest-Impressions'20
- Marketing team member at Great India Treasure Hunt '19
- Head of Marketing at Annual Literary Fest-The Joust '19
- School Captain 2014