Ushnish Chakravarty

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Summary

I am an aspiring Data Analyst, a person with communication skills. My ambition is to become a Data Scientist or a Data Analyst where I can work and apply skills to my knowledge.

I am currently pursuing Bachelors in Computer Science Engineering specialising in Big Data Analytics from SRM IST Kattankulathur, Chennai and have also started pursuing a Bachelors of Science Degree in Programming and Data Science from Indian Institute of Technology, Madras.

I completed certifications in Data Science, Machine Learning with specialisation in Business Analytics. I am proficient in Tableau Analytics, Market Access and am currently learning Marketing Analytics.

I always loved designing, creating and understanding things, right from school. When Computers & Internet became a commonplace, I realised I loved browsing, researching, and playing with websites.

My interests took me from being an engineer to a Machine Learning developer and finally Data Science. Everything I've learned along the way is helping me in adding greater values on my work and passion of Data Analysis.

My Computer Science background helps me understand the technical details of products or websites better and Data Science experience and learning helps in analysing, working and managing the data one step ahead.

I am currently working on various projects at a personal level and developing myself in analysing data and building insights better for business objectives.

Experience

Creatives Member
Alexa Developers SRM
Oct 2021 - Present (3 months +)

Management Team Lead
Cosmos IITM
Sep 2021 - Present (4 months +)
Leading and guiding a team of 40 people by managing various tasks and people simultaneously.
Coordinating with the Executive Council regarding work to eventually plan events effectively.

Community Analytics Intern, Kolkata Community
iSchoolConnect
May 2021 - Oct 2021 (6 months)

Made in-depth analysis reports after evaluating raw data to analyse the community situation and manage in an understandable manner.

Researched and predicted with team about hashtags which made studying abroad much more approachable to the public.

Visualized the results during polls and brought main points that need to be highlighted in the decision making of the company

Closely worked with Marketing team about analysing various campaign ideas and bringing the organising events to improve publicity and reach prospective students studying abroad

Graphics Editorial Content cum Analytics Intern, Chennai Community

iSchoolConnect

Feb 2021 - May 2021 (4 months)

Curated and Edited multiple reels and posts depicting study abroad ideas.

Made in-depth reports after evaluating data to analyse situation and manage communities across the country in an understandable manner.

Researched and predicted with team which hashtags made studying abroad much more approachable to the public.

Visualized the results during polls and brought main points that need to be highlighted in the decision making of the company

Data Science and Business Analytics Intern

The Sparks Foundation

Mar 2021 - Apr 2021 (2 months)

The Data Science and Business Analytics internship helped in understanding and applying Machine Learning and Data Science Concepts to real world problems and solve and bring insights about many problems.

Wrote codes to collect, crunch and analyze data from internal and external sources, built and tuned machine learning models using Python, and sci-kit-learn and created linkages between various data for a better understanding of the problem.

Used BI tools such as Tableau, PowerBI to analyze data, find important patterns, and design visualization dashboards on the given dataset and built a strong professional public profile for myself, present given tasks and submissions; and improve skills through various activities as part of the internship.

Education

SRM University

Bachelor of Technology - BTech, Computer Science Engineering specialization in Big Data Analytics

Jul 2019 - Jun 2023

1st Sem: 8.4

2nd Sem: 9.7

3rd Sem: 9.7

4th Sem: 9.4

Indian Institute of Technology, Madras

Bachelor of Science - BSc, Programming and Data Science

Jul 2021 - Jun 2024

Got admitted in July 2021 after cracking qualifier exam.

Studying various aspects of Data Science and Programming Foundations.

1st term : 7.7

2nd term : 7.7

Pace Junior Science College

High School Certificate, General Science

Aug 2017 - Mar 2019

Completed 2 years of High Secondary Education also known as Junior College. Studied in a reputed junior science college with subjects in the field of science like Physics, Chemistry, Mathematics, Computer Science Hardware and Software .

Ryan International School, Kandivali

AISCE 10th standard

Apr 2007 - Mar 2017

I have studied my basic education from this school. I have completed my school on May 2017. At school I have studied various subjects including Maths,Science,Computer Science and a foreign language.

Licenses & Certifications

Applied Data Science Specialization - Coursera

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Data Analysis with R - Indian Institute of Technology, Kharagpur

Neural Networks and Deep Learning - DeepLearning.AI

IBM Data Science Specialization - Coursera

7MESME2KCHPJ

Problem Solving Assessment (Basic) - HackerRank

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Python (Basic) Certificate - HackerRank

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Skills

C++ • C • Python (Programming Language) • Data Analysis • Computer Science • Mathematics • English • C (Programming Language) • Machine Learning • SQL