

KARAN BHYANA

Mobile: 9560755018 || Email: kbhyana@gmail.com || [Website](#)

ACADEMIC QUALIFICATIONS

Name of Institution	Name of Course/Board	Year of Passing	Percentage/CGPA
Shiv Nadar University	B.TECH (Major: Comp.Sci Minor: Management)	2019	7.7 CGPA
Ahlcon International School	CBSE	2015	93%
Apeejay School , Noida	CBSE	2013	9.8 CGPA

EXPERIENCES

- **INDIAN SCHOOL OF BUSINESS • Research Intern (Financial Data Analyst) • MAY '18 - JULY '18**
 - Analysed financial data of companies using excel. Also coded python scripts for automated implementation of a value investing strategy: F-score.
 - Scraped off data from various website using Selenium.
 - Worked with raw data sets and improved the quality of data sets.
- **MICROSOFT • Student Partner • AUG '17 – PRESENT**
 - First MSP from Shiv Nadar University. As a student partner got to know about various Microsoft technology including Azure services, Microsoft 360 Office and many more.
 - Organised various session regarding Azure Technologies at the University.
 - Attended the Microsoft Student Partner Summit 2017 held at Bits Pilani, won a hackathon organized at the summit which was based on Machine learning using Azure tools.
- **DEFENCE RESEARCH AND DEVELOPMENT ORGANISATION • Intern • JUNE '17 - JULY '17**
 - Developed an Online Examination System with dynamic web development using PHP, Javascript, HTML and CSS, for backend used a variation of MySQL.
- **INTERNATIONAL CENTRE FOR CULTURE & EDUCATION • Climate Counsellor • JULY '16 - DEC '16**
 - Managing a group of participating 100+ students and helping them accomplish the objective of the program to spread awareness and act on mitigation and adaptation methods of climate change
 - Received an internship letter and also the Climate change exam (Advanced level), free of cost as a result of exceptional performance during the internship.
- **DOORDARSHAN INDIA • Actor • March '08 – April '15**
 - Anchored a program namely KIDZ ISLAND on DOORDARSHAN channel for 7 years (2008-2015). It was telecasted every Monday at 4:30 pm.

PROJECTS

- **FUTURE DELIVERY • JAN 2018**
 - A simple E-commerce website using Flask, Sqlite which uses Azure machine learning tool to calculate expected future delivery time of ordered product according to sales history data set : [Link](#)
- **£-VALUATE • March 2017**
 - £-valuate is an auction based e-commerce website aimed to provide the estimated value of your product, we'll sell your first 100 product on our website and provide you with a data set that is very valuable for selling your product. [Link](#)
- **MOBILE OS USAGE TABLEAU DASHBOARD • AUG 2017**
 - Used Tableau Public to create a dashboard for data collected through google forms circulated in the university as a part of course project for a management course : MKT202 . The dashboard was created to show better presentation of insights during the project presentation. [Link](#)

SKILLS

- **PROGRAMMING LANGUAGES**
 - Intermediate level : C++ , C , Python
 - Beginner level : Tableau
- **VERSION CONTROL USED : Git**
- **DATABASES USED : MySql, Sqlite**
- **FRAMEWORK USED: Flask**
- **MS OFFICE: MS-Excel , MS-Word, MS- Powerpoint**

ACHIEVEMENTS

- **BLOOMBERG MARKET CONCEPTS CERTIFICATE • 2018**
 - BMC is an 8-hour e-learning course that provides an interactive introduction to the financial markets.
- **GREEN REVOLUTION Action Against Climate Change Certificate Examination • 2016**
 - Received 'A' grade in "GREEN REVOLUTION Action Against Climate Change" Certificate Examination, conducted by International Centre for Culture & Education (ICCE) (Basic And Advanced Level)
- **SCORED 99 PERCENTILE IN MENSA IQ TEST • 2015**
 - Scored 99 percentile in MENSA IQ test. Mensa is the largest and oldest high IQ society in the world.
- **AWARDED MERIT SCHOLARSHIP WORTH RS.8 LAKH • 2015**
 - Awarded merit Scholarship worth ₹8 Lakh over college admission fees, for meritorious performance in 12th

COURSES

- **COMPUTER SCIENCE COURSES**
 - • Data Structures • Computer Networks • DBMS • Computer Architecture • Software Engineering • Network Security • Algorithms • System Programming • OOPS in JAVA • Theory of Computation • Prob and Stats
- **OTHER COURSES**
 - • Japanese Management • Financial Accounting • Excel for Analytics • Python for Data Science

SOCIAL ENDEAVOUR

- **ENCATUS - SOCIAL REVOLUTION IN DELHI • 2016**
 - Volunteered for Encatus - Social Revolution in Delhi as a part of which visited a village Kaloi in Haryana together organized a Health Camp for village people and made it a successful event.
- **PLANT-A-SEED ACTIVITY • 2016**
 - Organized the Plant-a-Seed Activity (planted 10 new plants and encouraged others too), Participated in the Green Bag Activity.

INTERESTS & HOBBIES

- Cinema, Dramatics, Basketball , Reading about adverse effects of Modern Tech.