

CURRICULUM - VITAE

SAGAR WALIA

D-268, Ground Floor, Sec-11, Pratap Vihar

Ghaziabad - 201009 (U.P)

ContNo-7982427498

Email Id-sagarwalia24@gmail.com

CAREER OBJECTIVE:

- I want to work in an organization where I can enhance and update my knowledge. I want to establish a responsible and specific image in manner full way and at last I also want to establish a cooperative environment.

ACADMIC QUALIFICATION:

- 10th Passed From C.B.S.E Board in 2010 with 8.4 CGPA.
- 12th Passed From C.B.S.E Board in 2012 with 70.4%.
- B.sc (Mathematics Honors) passed from Dyal Singh College, Delhi University in 2016 with 69.61%.
- P.G Diploma in Applied Statistics passed from IGNOU University in 2017 with 63%.
- Passed MA economics from IGNOU UNIVERSITY with 61% in 2019
- Passed Msc Statistics from CCS UNIVERSITY with 80% in 2019-2021.

WORK EXPERIENCE:

- I have good verbal communication skill.
- Total 2 years and 7 months experience as SME mathematics content developer.
- Since June 2015 till now , 5 years work Experience as a Home Tutor for mathematics and statistics.
- 19 sep to 27 Nov 2016, 2 Months 8 Days Internship as Subject Matter Expert (solution provider of the foreign author books) in the Field of Mathematics in Evelyn Learning Systems Pvt. Ltd.
- 24 April 2017 to 25 Jan 2018, 9 months as ASSOCIATE CURRICULUM DEVELOPER of Mathematics in (class teacher learning system) Mind shaper technologies Pt. Ltd.
- 5 March 2018 to 30 AUGUST 2018, 6 months as subject matter expert in mathematics (solution provider and develop questions for IITJEE and other competitive exams) in Acadecraft system Pvt LTD.
- 2 Jan 2019 to 13 August 2019, 8 months as subject matter expert in mathematics in NCR Edu services Pvt ltd.
- 5 March 2020 to 30 April 2020, I worked as SME full time in MPS limited on Bytedance project on Video making.
- May - Oct 2020 Video making project on the performance based of MPS limited and tutor on Chegg online portal.

JOB KEY RESPONSIBILITIES :

- Developed an educational video on Camtasia Software by using 2D,3D pictures from internet, self-made on **MS office,PPT and from Flash files.**
- Effective presentation skills through **Creative PPT.**
- Use **Excel** to draw different graphs, Pie charts and worked with V lookup and H lookup.
- Expert on Excel data analysis tool package for statistical estimation and worked on **MySQL for extraction and Tableau** for visualisation.
- Use **pivot table and MIS** report to manage the data in excel.
- Showcase Maths content on Smart Boards for sales in many DAV Schools.
- Knowledge of **C, C++** like pointers, functions related to online games.

KEY STRENGTH:

- Provided training to assemble the **ROBOTIC kit and 3D PRINTER** in many DAV Schools.
- Expert in **descriptive statistics and predictive** Analysis.
- Expert in probability and statistical distribution, operation research, **econometrics**, Multivariate analysis with **PCA, Factor analysis, Classification and misclassification**, and **statistical hypothesis by SPRT, hypothetical test.**
- Worked on A/ B testing and strong command on it theoretically and with programming language.
- Worked on **python numpy, pandas, matplotlib, seaborn, GUI, random forest, support vector machine, K means clustering, Sklearn, Folium.**
- Worked on Mini-Project on COVID19 Data Analysis using Python and fraud detection project using machine learning.
- A/ B testing, data collection, **statistical and mathematical modelling** through **SPSS and Research methodology techniques.**

STRENGTH:

- Positive thinker.
- Represent **complex problems into simplest** form and convey them theoretically and practically properly.

PERSONAL DETAILS:

Father's Name	:	Mr. K.A. WALIA
Date of birth	:	24 th Nov 1994
Marital Status	:	Unmarried
Gender	:	Male
Language	:	Hindi & English
Nationality	:	Indian

DECLARATION:

I have declared that the all information is absolutely correct which have written above.

Date:

Place: GHAZIABAD

(SAGAR WALIA)