Zayd Mohammed

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EDUCATION

KC COLLEGE | HSNC UNIVERSITY

Mumbai

Bachelor of Arts

April 2024

Major in Economics and Statistics

CGPA: 8.8

Relevant Coursework: Data Analysis; Mathematical Statistics, Actuarial Science; Probability Theory; R programming; SPSS; Excel; Financial Economics; Advanced Macro/Microeconomics; Regression Analysis

KC COLLEGE | MUMBAI UNIVERSITY

Mumbai

HSC Commerce

August 2019 - April 2021

12th Result: 93.2%

DELHI PRIVATE SCHOOL

Dubai

Sept 2007 - April 2019

10th Result: 89.8%

EXPERIENCE

DATA ANALYST INTERN

Dec 2024 - Mar 2025

Trainity.in

CBSE

Mumbai

- Utilized SQL to analyze hiring data and improve the company's hiring process.
- Analyzed Call Volume data to create a new customer experience manpower plan which ensures the call abandon rate
 to stay within 10%.

RESEARCH ASSISTANT

Dec 2023 - Oct 2024

KC College

Mumbai

- Cleaned and Analyzed a dataset of 220 interview responses using Excel for research project on impact of WDCs/ICs in South Mumbai Colleges
- Created a simple dashboard to summarize key findings within the responses.
- Assisted in creating the final presentation and research paper for the project.

UNIVERSITY PROJECTS

ANALYSIS OF SUGGESTIONS FOR VIKSIT BHARAT 2047

Jan 2024

- Used python to analyze 2 datasets of approximately 1000 different ideas for the Viksit Bharat competition, data collected by HSNC University.
- Developed engaging word clouds using Python to present complex research findings in an accessible format, enhancing understanding among over 200 attendees at the International Economics Summit.

ARBITRAGE BETTING IN THE IPL

Jan 2023

- Analyzed betting odds for around 900 IPL games over a span of 11 years and simulated effectiveness of an arbitrage strategy.
- Awarded Third Prize in Sports themed Data Analysis competition Visual Storytelling, RJ College.

EXTRACURRICULAR ACTIVITIES

VICE CHAIRPERSON

International Economics Summit

Dec 2023 - Mar 2024

- Coordinated Social Media and Digital Creatives team which gained 1000+ followers for the committee instagram page.
 Managed Coverage and Technical Team on day.
- Ensured around 15-20 marketing deliverables were met on social media, flyers, banners, etc.
- Created Video animations and Documentary for the event.

VICE CHAIRPERSON Sept 2023 – Dec 2023

31st International Economics Convention

• Handled the Research, Digital Creatives, Technicals and Decoration departments for the Event.

HEAD OF FINANCE

Acropolis Festival Jan 2023 – April 2023

• Managed over 150 transactions and all budget related matters concerning the college fest.

ADDITIONAL

Technical Skills: Proficiency in Python, Excel, MS Powerpoint, SPSS; Experience with SQL, R and Tableau **Project Links**:

- Data Analytics Portfolio: portfolio_zayd.pdf
- Github: https://github.com/WhatUZay
- Tableau: https://public.tableau.com/app/profile/zavd.mohammad/
- Video Editing and Professional PPTs: https://drive.google.com/drive/folders/1UQkNDxKiSe8Ao1aBDjSfllCNZ379u05M?usp=drive_link

Languages: English, Hindi

Certifications & Training: Google Advanced Data Analytics Professional Certificate - Coursera, Trainity Data Analytics **Awards:** Second runner up for Best Presentation and Most Innovative solution in 30th International Economics Convention, a research paper competition; Third prize in Sports themed data analytics competition Visual Storytelling, RJ College.