



# Affan Alam

## Data Analyst

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Objective	To get an entry level job in a reputed organization as a Data Analyst where I can enhance my existing skill sets, learn new things and make a significant contribution in the development of the organization.
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## Experience

Data Analyst Intern	May 2024 – July 2024
	Mentorless   Remote
Civil Engineer (AutoCAD Draftsman)	July 2019 – April 2022
	Excellent Infratel Pvt. Ltd.   Delhi
• Involved in various tasks and responsibilities	
• Gain hands-on experience in SQL , Power BI/Tableau projects.	
• Contribute to real-world SQL , Power BI/Tableau applications.	
• Enhanced skills and knowledge in this dynamic domain	
• Making Technical drawings using AUTOCAD software, interpreting designs provided by architects.	

<b>Key Skills &amp; Certificates</b>	MS Excel	MongoDB	Power BI
	SQL	Python	Statistics
	Machine Learning	CSS	HTML
	CDAC Certificate - <a href="#">LINK</a>		Data Visualization by Accenture - <a href="#">LINK</a>

Education	Qualifications	Year	Institute Name	Percentage
	Post Graduate Diploma in Big Data Analytics	2023-2024	CDAC, DELHI	77.63%
	B. Tech (Civil Engineering)	2015-2019	IEC College of Engg &Tech, Greater Noida	64.16%

Academic Projects	PROJECT 1:- Predictive Modelling for Air Quality Index of Delhi Using Machine Learning	PROJECT 2:- Heart Attack Risk Prediction <a href="#">LINK</a>
	The primary goal of this project was to predict the levels of air pollution by leveraging the data provided by the Central Pollution Control Board (CPCB). forecasting was achieved through the implementation of ARIMA and SARIMA models. The resulting predictions were then systematically compared to identify the most suitable solutions for accurate air pollution forecasting.	<b>Project Description:</b> Developed a machine learning model to predict heart attack risk using medical and demographic data, aiding healthcare professionals in early diagnosis and prevention.  <b>Technologies Used:</b> Python, Flask, Scikit-learn, XGBoost, Pandas, HTML/CSS, Git, GitHub  <b>Outcome:</b> Achieved 85% accuracy in predicting heart attack risk, with an intuitive user interface for data input and result visualization.

Hobbies	Playing & watching Cricket	Language	Hindi ,English And Urdu
	Watching Historical movies and Series		