Shifa Panjwani

shifapanjwani30@gmail.com

986-229-6199



Boise, ID

Dear Hiring Manager,

I am excited to apply for the **Data Analyst** position at **Clearwater Analytics**. With a strong background in data analysis, statistical modeling, and visualization, I am confident in my ability to deliver actionable insights that contribute to your mission of revolutionizing investment accounting.

As a Mathematics-Computer Science and Finance major at College of Idaho, I have gained hands-on experience in data manipulation and analysis using R, Python, and SQL, including libraries like tidyverse, tidymodels, and scikit-learn. During my internship as a Business Intelligence Developer at Oppenheimer Companies, I led the migration of legacy reporting systems to Power BI; implemented ETL processes and developed dynamic dashboards that provided stakeholders with valuable business insights.

In my role as a Database Management Assistant at the OJS Museum, I utilized SQL to manage databases containing over 100,000 records, ensuring data accuracy through rigorous cleaning and validation. Additionally, my academic research at Aga Khan University Hospital involved applying statistical inference and data visualization using the **dplyr** and **ggplot2** libraries to analyze large datasets, leading to actionable findings.

My proficiency in statistical modeling, including regression and classification techniques, combined with my collaborative experience working across crossfunctional teams, has equipped me to thrive in fast-paced, data-driven environments. I am particularly drawn to Clearwater Analytics' commitment to delivering transparent and efficient financial solutions, and I am eager to contribute my analytical expertise to support your innovative goals.

Thank you for considering my application. I look forward to the opportunity to further discuss how my skills and experiences align with the needs of your team.

Sincerely,

Shifa Panjwani

hifa Danjwani