As a solution-centric business intelligence developer, my electrical and electronic engineering background enables me to approach problems with a systematic and logical mindset. This foundation allows me to analyze data effectively and derive meaningful insights to enhance business prospects.

I excel in data cleaning, a crucial step in ensuring data integrity and accuracy. With strong skills in this area, I can efficiently preprocess and transform data, addressing inconsistencies and outliers to prepare it for analysis. By employing various techniques and tools, I streamline the data cleaning process and ensure high-quality inputs for further analysis.

I am proficient in several programming languages and tools, including Excel, SQL, SAS programming, SAS Viya, and Python. These languages allow me to manipulate, analyze, and extract valuable insights from data efficiently. I leverage their functionalities to perform advanced analytics, statistical modeling, and predictive analytics, contributing to improved business outcomes. This in conjunction will my data visualization strengths, I am able to present findings in a clear and visually appealing manner using tools like Tableau.

In summary, my electrical and electronic engineering background provides a systemic and logical approach to data analysis. I am highly skilled in data cleaning and visualization, ensuring data integrity and facilitating effective communication of insights. With expertise in Excel, SQL, Tableau, SAS programming, SAS Viya, and Python, I am well-equipped to handle various data-related tasks and drive business intelligence initiatives.