

## SOP Draft 1

**"You miss 100% of the shots you don't take" ~ Wayne Gretzky**

We are living in the era of **Industrial Revolution 4.0**, where breakthroughs are being made everytime you blink your eye. Being conscious of the constant exponential developments in technology of the present time, I have always had a craving to learn about the advancements in technology and research in Machine Learning and Artificial Intelligence. My fascinations with the developments in this field have intruiged me to dwell on how we can use this technology to make the existing systems more effective and efficient. Since Research and Data Science were always my passion, it deepened my aspirations towards this domain and got me admitted to **Amity University, Kolkata** for a **three years bachelor's course** on **Statistics**.