**Statement Of Purpose**

I am Kodavati Niharika, currently a third-year B.Tech student in Computer Science and Engineering at Shri Vishnu Engineering College for Women. I am eager to express my enthusiasm for the Desis Ascend Educare program, as it aligns perfectly with my passion for data structures and my commitment to continuous growth. My fascination with data structures began early in my studies. I recognize their fundamental role in software development and the importance of optimizing data storage and retrieval for enhanced system performance. This interest deepened during my participation in various hackathons, where I not only developed my problem-solving skills but also developed a creative approach to tackling complex challenges. These experiences have sparked a desire to explore the intricacies of data structures and their applications in real-world scenarios. In addition to my hands-on experience, I actively engage in independent learning to stand apart. I have taken the initiative to explore online courses which have broadened my understanding and kept my curiosity alive. My dedication to setting goals and working relentlessly towards achieving them reflects my commitment to both personal and professional development. I believe that the Desis Ascend Educare program will provide me with invaluable knowledge and a collaborative environment that fosters innovation. I am excited about the opportunity to engage with like-minded individuals who share my passion for technology and problem-solving. In summary, my enthusiasm for data structures, coupled with my experiences in hackathons and a proactive approach to learning, positions me as a motivated candidate for the Desis Ascend Educare program. I look forward to the chance to deepen my understanding and contribute meaningfully to the field. Thank you for considering my application.