

STATEMENT OF PURPOSE

I, Bharath PS, am writing to express my earnest desire to pursue a Bachelor's degree in Applied Mechanics and Mechatronics at the Slovak University of Technology in Bratislava (STU), Slovakia. Born on May 21, 2004, in Alappuzha, Kerala, I have cultivated a passion for technology, a genuine interest in helping others, and a strong belief in collaborative efforts to foster positive change.

My inclination towards engineering stems from my love for being in the company of people, which has made me a sociable individual. I find joy in interacting with others and thrive in collaborative environments. This inherent sociability, coupled with my genuine interest in understanding and aiding others, has led me to envision a career where I can utilize my technical skills to contribute meaningfully to society.

Across my academic career, I have diligently worked to excel and make meaningful contributions to my community. I graduated with an impressive 80% from SN Trust Higher Secondary School in 2020, establishing a solid base in mathematics and science. Following this, I advanced my studies in Bio-Mathematics in 2022, attaining a respectable score of 71%. These educational milestones not only enhanced my analytical abilities but also reinforced my commitment to ongoing education and self-improvement. In addition to my academic pursuits, I undertook the challenge of learning the German language, completing the A2 level certification in 2023. This endeavor reflects my commitment to embracing diverse cultures and expanding my horizons beyond traditional academic boundaries.

Additionally, I have gained valuable hands-on experience through my professional endeavors. I worked as a machine operator at Golden Paper Products, where I developed technical expertise in operating machinery and ensuring smooth production processes. This role not only honed my problem-solving skills but also instilled in me a sense of discipline and attention to detail. Subsequently, I transitioned into a role as a driver at SR Constructions, where I further developed my organizational and interpersonal skills. This experience provided me with valuable insights into the importance of teamwork, communication, and adaptability in achieving collective goals.

My decision to pursue a Bachelor's degree in Applied Mechanics and Mechatronics at STU is deeply rooted in the university's reputation and offerings. Renowned for its commitment to excellence in engineering education and research, STU stands as a beacon of innovation in the field. The program's comprehensive curriculum, which combines theoretical principles with practical

applications, aligns perfectly with my career aspirations. Also, the university's state-of-the-art facilities and esteemed faculty members provide an ideal environment for students to explore and innovate in the field of mechatronics.

Moreover, studying in Slovakia presents a unique opportunity to immerse myself in a rich cultural heritage while experiencing a thriving innovation ecosystem. Slovakia's strategic position in the heart of Europe, along with its picturesque landscapes and historic landmarks, offers an inspiring environment for both academic and personal growth. The nation's dedication to education, research, and technological innovation is clearly reflected in its supportive government policies, vibrant start up scene, and top-tier research institutions. Combining my academic achievements, linguistic proficiency, and practical experience, I am eager to embark on the next phase of my educational journey in Applied Mechanics and Mechatronics at STU. I believe that this program will not only expand my technical knowledge but will also provide me with the necessary skills to innovate and contribute to the field of robotics and automation.

I am confident that the collaborative learning environment at STU, coupled with its esteemed faculty and state-of-the-art facilities, will provide me with the platform to excel and make a meaningful impact. I am particularly drawn to the interdisciplinary nature of the program, which aligns perfectly with my holistic approach to problem-solving.

In conclusion, I am committed to leveraging my abilities, passion for learning, and dedication to service to excel in the field of Applied Mechanics and Mechatronics. I am eager to immerse myself in a rigorous academic curriculum, collaborate with peers and mentors, and contribute positively to the university community and society at large.

Thank you for considering my application.

Sincerely,

Bharath PS