

## Statement of Purposes

It is with great pleasure that I introduce myself. My name is Anil Baby, and I hail from Aluva, Kerala. I completed my higher secondary examinations at Christava Mahilalayam Girls H.S, Aluva, achieving a remarkable score of 86%. Following that, I pursued my senior higher secondary examinations at Govt. Higher Secondary School, Kuttamassery, and obtained a score of 73.58%. Since I was a child, I have been dedicated to pursuing my dreams and understanding the true meaning of life. My interest in computers and software has been a driving force behind my decision to pursue a Computer Science course during my higher secondary education. I have always been drawn to the idea of studying abroad, primarily because of the advanced technologies and exceptional faculty that such institutions offer. Consequently, I was fortunate enough to secure a place at Nilai University in Malaysia to pursue a BSc (Hons) in Software Engineering, commencing on January 25th, 2023. Initially, everything went smoothly until my world turned upside down due to an unidentified allergic problem. I frequently fell ill and developed rashes all over my skin, making it impossible for me to focus on my studies. Regrettably, I had to discontinue my education. As a result of my poor attendance, I was unable to sit for my first-year exams and returned to my home country on January 15th, 2024. Seeking medical advice, I consulted doctors in my hometown through online consultations and began a course of medication. Thankfully, I have now fully recovered from my allergic condition and am determined to pursue and fulfil my aspirations. Therefore, I am eager to resume my bachelor's degree and enhance my knowledge and skills for my future career prospects.

After careful consideration, I have decided to pursue my BSc in Computer Systems course abroad. The next crucial step is selecting the destination. With the course becoming more accessible in different regions, the options for international students are expanding. Through thorough research and discussions, I have chosen Latvia as the perfect location for my Bachelor's degree. Latvia offers a unique chance to experience different cultures and grow personally through studying. It continues to be an excellent choice for international students seeking education in Europe because of its English-taught Bachelor, Master, and Doctorate programs. The degrees obtained from prestigious universities in Latvia are recognized globally and approved by the government. Additionally, students have the opportunity to participate in exchange semesters or internships abroad. The tuition fees are affordable, and on-campus accommodation is available. Moreover, the cost of living in Latvia is moderate. Lastly, students can enjoy a wide range of leisure activities and sports, providing numerous recreation opportunities. Latvia is a diverse nation with a wealth of cultural and educational traditions. The higher education institutions in Latvia actively engage in international cooperation across various disciplines. Latvia provides researchers and educators from multiple countries opportunities to pursue studies and research. Universities in Latvia offer a wide range of English-taught academic and professional bachelor's and master's degrees. The tuition and living expenses in Latvia are generally lower than in many Western countries. These universities are renowned for producing top-notch graduates in the fields of IT and engineering. Furthermore, Latvia's membership in the European Union ensures that a degree obtained from Latvia holds the same value as degrees from other EU countries, facilitating the recognition of credentials. Upon conducting thorough research on the universities providing this course, I decided to enrol in Riga Technical University (RTU), a renowned public university in Latvia, boasting a rich history dating back to its establishment in 1862 as Riga Polytechnic Institute. In 1990, it underwent a name change and became known as Riga Technical University. Today, the university stands proud with nine faculties and offers the largest selection of STEM-oriented courses in Latvia. Notably, RTU has achieved a commendable ranking of 57th among universities in Eastern Europe and Central Asia, according to Times Higher Education's world university ranking. Additionally, in the QS university ranking of 2024, RTU secured a position within the range of 751-760. With its diverse community, RTU provides an

inclusive environment for students, faculties, and staff. The university's library holds great significance on a national level, accredited for its vast collection of 1.9 million units of valuable information resources.

A computer systems bachelor's degree offers a promising chance for me to start a thriving career in the technology sector. The main aim of the study program is to equip individuals with the necessary skills and knowledge in informatics to embark on their independent careers. This includes expertise in software engineering, computer systems development, systems analysis, fundamentals of database technologies, and artificial intelligence. Additionally, the program emphasizes the importance of systems thinking and a systems approach, enabling graduates to effectively contribute to software development projects in various roles. Furthermore, the program emphasizes the importance of demonstrating professional ethics, as well as adhering to IT industry standards, showcasing their proficiency and expertise in the field. The objective of the study program is to equip individuals with the necessary skills and knowledge in software engineering, research, and problem-solving in computer engineering. It aims to prepare professionals who can work independently in the field of informatics. The program covers various aspects such as computer systems development, systems analysis and modelling, fundamentals of database technologies, and artificial intelligence. Additionally, it emphasizes the importance of systems thinking and/or systems approach, as well as the ability to contribute to software development projects in different roles. The program also focuses on instilling professional ethics and ensuring that students possess the required knowledge and skills that align with industry standards in the IT field. Furthermore, it prepares students for further studies at both professional and academic master's levels, provided they fulfil additional requirements.

Upon completion of the course, I intend to return to my home country. I will primarily focus on my family, and I am enthusiastic about utilizing the knowledge and skills acquired during my education to contribute to my homeland. India is a sought-after location for IT graduates due to its numerous top multinational corporations (MNCs) and leading banking institutions. These organizations actively seek candidates with diverse skills and international certifications. The BSc in Computer Systems program provides students with access to a wide array of valuable materials and resources. This comprehensive education and training will establish a solid foundation for deserving students such as myself. The program's contemporary approach to information and engagement will keep me engaged and motivated throughout my academic journey.

I am confident in my ability to bring a unique perspective to learning and make a meaningful contribution to the field, the university, and society at large.

Thank you for considering my application.

Sincerely,

Anil Baby