


Tunisia

March 24, 2026

Admissions Committee
Master's Degree in Computer Engineering
University of Padua

Dear Members of the Admissions Committee,

I am writing to express my strong interest in the Master's Degree in Computer Engineering at the University of Padua for the academic year 2026/2027. Throughout my academic journey in computer technology, I have developed a strong interest in the design of complex computing systems and the integration of software and hardware components within modern digital infrastructures.

During my undergraduate studies, I worked on several programming and database-oriented projects that required designing structured applications capable of managing and processing information efficiently. These experiences allowed me to strengthen my practical skills in software development while also gaining a deeper understanding of how system architecture influences performance and scalability.

Beyond the implementation of applications, I became increasingly interested in how modern computing systems combine distributed architectures, embedded components, and data processing techniques to support advanced technological services. This perspective motivated me to further explore the principles behind large-scale computing infrastructures.

The Master's programme in Computer Engineering at the University of Padua particularly attracts me because of its comprehensive approach to advanced computing systems and engineering methodologies. I am especially interested in the course ***Distributed Systems***, which provides a solid foundation for understanding how complex computing environments coordinate processes and ensure reliability.

I am particularly inspired by the work of ***Professor Michele Zorzi***, whose research in communication systems and networked infrastructures contributes to advancing modern computing environments.

I am especially interested in understanding how distributed systems can be designed to maintain both scalability and efficiency in environments where communication constraints and system complexity continuously evolve.

My long-term objective is to become a computer engineer capable of designing scalable and reliable digital infrastructures that support modern technological ecosystems. I am confident that the Master's programme at the University of Padua represents an excellent environment in which to deepen my knowledge and achieve this goal.

Yours sincerely,


