

Dear Hiring Team,

I am excited to apply for the InterSystems Summer Internship 2025 in Boston, Massachusetts. The opportunity to immerse myself in the world of software development, collaborate closely with mentors, and create a meaningful impact through my internship project is incredibly appealing.

I am currently a student at the University of Bergen, pursuing a degree in Informatics: Data technology. Through my academic curriculum, I have developed a strong foundation in various programming languages and technologies, including Java, Python, Haskell, database management, and cybersecurity. Additionally, I have self-taught experience in C/C++, JavaScript/TypeScript, React, and AI, which has sharpened my practical problem-solving skills.

One of my personal projects involved developing a Wordle game with AI functionality, which gave me hands-on experience in both game development and artificial intelligence. This project, detailed in my attached CV, highlights my enthusiasm for applying theoretical knowledge to real-world applications.

My role as a teaching assistant at the University of Bergen has provided me with valuable experience in planning and conducting group sessions for the course "Introduction to Programming." This position has enhanced my ability to communicate complex technical concepts clearly and work collaboratively within a team setting.

In addition to my technical skills, my experience as a badminton coach for children and competing at an international level has fostered my leadership, goal-setting, and perseverance skills. I believe these attributes align well with the core values and requirements of your internship program.

I am particularly excited about the structure and comprehensive nature of the InterSystems Summer Internship. The start date on May 27, 2025, and the 12-week duration are a perfect fit for my summer schedule. The opportunity to engage with a diverse cohort, receive mentorship, and network within the office and throughout Boston during organized social events is very appealing. I am especially eager to contribute to a 9-week project focused on software development and present my findings to senior leadership at the end of the internship period.

Meeting the qualifications listed in the program requirements, I am currently enrolled in a Bachelor's program and have experience coding in languages such as Python, Java, C, C++, and JavaScript. My technical curiosity, creativity in tackling complex technical challenges, collaborative team mindset, and flexible demeanor in a dynamic work environment make me an ideal candidate for this role.

I am confident that this internship will provide me with invaluable experience and professional development opportunities, and I am enthusiastic about the potential to join InterSystems for future internships or as a full-time employee after graduation.

Thank you for considering my application. I look forward to the prospect of contributing to InterSystems' mission and growing both professionally and personally within your innovative environment.

Best regards,

Thomas Barth