IBRAHIM MARCOUCH

FARI Test & Experience Centre

Dear Hiring Committee,

I am excited to apply for the Student Demo Tour Guide position at the FARI Test & Experience Centre. I am drawn to this role by FARI's mission to promote urban and sustainable AI and the opportunity to share my passion for AI and robotics with diverse audiences.

Currently, I am pursuing a Bachelor/Master in Aeronautical Engineering at the Ecole Polytechnique de Bruxelles, where I have been able to deepen my knowledge in AI and machine learning while taking various STEM classes.

My journey into programming began at a young age, and over the years, I have developed a variety of Al projects, including impressive text compression algorithms and chess-playing Al. These experiences have honed my ability to communicate complex ideas in an accessible way, which I believe is essential for a Demo Tour Guide.

I am particularly excited about the opportunity to engage with visitors at the Test & Experience Centre, helping to demystify AI and its applications. My fluency in French and Dutch, along with proficiency in English, will allow me to effectively communicate with a broad audience. Additionally, my experience in participating in math and programming competitions has equipped me with strong analytical and problem-solving skills.

I am enthusiastic about the possibility of contributing to FARI and supporting its initiatives to inform and inspire local organizations and the public about AI advancements. I am available for training in August and have a flexible schedule from September to December.

Thank you for considering my application. I look forward to the opportunity to discuss how I can contribute to the FARI Test & Experience Centre.

Sincerely, Ibrahim Marcouch