AI Movement-UM6P - Mohammed VI Polytechnic University ENSEM, CASABLANCA CASABLANCA, MAROC 26100

Dear Hiring Manager,

I am writing to express my strong interest in the Project of End-of-Studies Internship opportunity at the AI Movement-UM6P, as advertised. With a background in Software Engineering and Digitalization at ENSEM Casablanca, coupled with a deep passion for artificial intelligence and machine learning, I am eager to contribute my skills and knowledge to innovative AI projects.

During my academic journey and professional experiences, I have developed a solid foundation in machine learning, software development, and natural language processing (NLP). My internship at Cappemini allowed me to delve into NLP, developing a model to assist individuals in solving car problems, showcasing my practical understanding of AI applications.

Moreover, my project experiences, such as creating a Smart Irrigation system using AI and developing an AI bot for generating UML diagrams from textual requirements, reflect my dedication to leveraging AI technologies in diverse domains.

I am particularly drawn to the opportunity at AI Movement-UM6P due to the institution's commitment to pioneering research in artificial intelligence. I am excited about the prospect of contributing to cutting-edge projects, furthering my knowledge, and collaborating with a team passionate about innovation.

Enclosed is my curriculum vitae, which provides additional details about my academic and project experiences. I am enthusiastic about the possibility of discussing how my skills align with the exciting projects available.

Thank you for considering my application. I am looking forward to the possibility of contributing to and learning from the exceptional AI initiatives at AI Movement-UM6P.

Sincerely,

Ayoub Zaroual ayoub.zaroual.etu21@ensem.ac.ma $+212\ 6\ 46\ 10\ 47\ 48$