**Title:** Assessing the Socio-Economic Potential of Electric Vehicle Charging Infrastructure: A Machine Learning-based Approach for Marrakech-Safi Region, Morocco

Mr. Mohamed BENAYAD is originally from Morocco. He is currently a doctoral student at the Faculty of Sciences-Ain Chock, Hassan II University, Casablanca, Morocco, where he is pursuing his studies and research. My academic career has taken me to the Green Energy Park Research Institute in Benguerir, Morocco, where he is focusing on the field of his passion: infrastructure planning for electric vehicles using advanced GIS-based tools. He has acquired an in-depth mastery of Geographic Information Systems (GIS), which helps him to map and analyze spatial data efficiently. In addition, his interest in artificial intelligence (AI) led him to delve into the fast-growing field of AI. In addition to his skills in GIS and AI, he also has solid skills in IT development. His ability to design, develop and implement solutions, his hands-on experience in software development has enabled him to create customized tools to facilitate data collection, analysis and visualization, thus optimizing the research process.

Email: benayad@greenenergypark.ma
Phone: +212 6 52 66 72 72