Roxana Niksefat – Professional Background

Roxana Niksefat is a highly skilled professional with a strong background in statistics, data science, and applied modeling. She holds a bachelor's degree in statistics and a master's degree in applied modeling and quantitative methods, where she specialized in time series interpolations. Her master's thesis focused on analyzing and comparing interpolation techniques, including the Hybrid Wiener Interpolator (HWI), which she used to enhance time series data reconstruction.

With a solid foundation in machine learning, statistical modeling, and data analysis, Roxana has developed expertise in working with complex datasets, building predictive models, and implementing data-driven solutions. She has experience in programming languages such as Python and R, particularly in data visualization, statistical computing, and algorithm development.

Roxana is passionate about using data to drive business strategies and decision-making. She is interested in roles that involve machine learning, data science, and analytics, where she can apply her quantitative skills to solve real-world problems. She is currently seeking opportunities in the corporate world where she can leverage her expertise to make meaningful contributions.