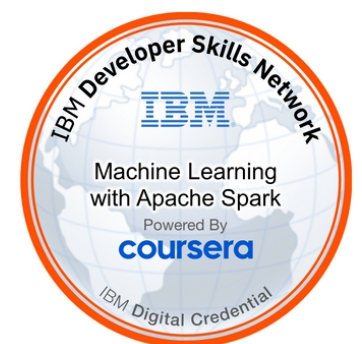


IBM Data Engineering Professional Certificate (V2)



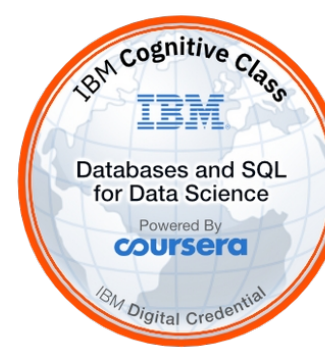
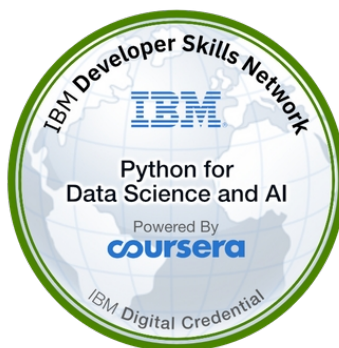
Professional V2



Business Intelligence and Data Warehousing Specialization

Advanced

Big Data, NoSQL, and Spark Foundations Specialization V2



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