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Al based vehicle analytics for smart cities

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Abstract

With the exponential rise of AI usage in Banks, many financial organizations are still struggling with building efficient Model Development Life Cycles (MDLC) and the means to expedite business value realization and return of investment (ROI). There are several contributing factors which can give rise in less than optimal MDLC, such as, lack of proper data governance and processes around it as well as lack of performant AI solutions and platforms. In this session, you will learn how to use most essential business value accelerators (BVA) to expedite Data Science Discovery, Data Ingestion, and Model Development leading to most optimal Model Business integration. This session will provide lots of valuable and real to life strategies and executable plans to help reduce your MDLC and time to market by at least 50%.

Biography:

A seasoned executive building AI strategy, solutions, teams and platforms for global fortune 500 companies. Currently, Ramin is leading the Al Implementation and Product Operations at Wells Fargo helping to build state-of-the-art Machine Learning (ML) and Natural Language Processing (NLP) models for the bank in several areas, including Risk & Compliance, Fraud, Collections, Voice of the Customer, Team Member Experience and Deposits. Ramin also heads the Al Acceleration Program (Flash Al). Ramin is one of the founders who helped to build AI Enterprise Solutions group for the bank. Prior to Wells Fargo, Ramin was a global Leader at IBM building cognitive solutions for a number of industries. Prior to IBM, Ramin worked at eBay and PayPal building one of the largest enterprise social and analytics solutions for eBay and its sister companies. Ramin holds a degree in Computer Science and Statistics as well as a PHD in Mathematical Modelling. He lives in the San Francisco Bay area. He enjoys playing Basketball and spend time with his family.

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- Navidi, Neda. (2020). Human Al interaction loop training: New approach for interactive reinforcement learning