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& Operations Research Department at Columbia University. She  
received her B.S. and M.S. degrees from Industrial Engineering  
Department at Bogaziçi University, Turkey. She is currently  
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Tugce Karatas is a PhD student in Industrial Engineering & Operations Research Department at Columbia University. She received her B.S. and M.S. degrees from Industrial Engineering Department at Bogaziçi University, Turkey. She is currently working with Prof. Ali Hirsra on machine learning applications in finance.

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