



Merih Marc Atasoy

Industrial Engineering BAsC.
Operations Research & Machine Learning



Personal Info

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Github (Portfolio)

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LinkedIn

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Domain

Software

Java	●	●	●	●	●
Angular (Typescript)	●	●	●	●	●
Python	●	●	●	●	●
HTML & SCSS	●	●	●	●	●
SQL	●	●	●	●	○
Git	●	●	●	●	●
JIRA & Confluence	●	●	●	●	○
Tableau	●	●	○	○	○
MS Access	●	●	●	●	○

Industrial Engineering

Stochastic Markov Decision Processes
Monte Carlo Simulation
Algorithm Design
Data Visualization & Relational Databases
Linear, Integer, Dynamic Programming
Non-linear, Quadratic, Bi-level Programming

Machine Learning

Optimization in Machine Learning
Natural Language Processing
Recommender Systems
Social Network Analysis



Languages

English (Native)	●	●	●	●	●
Turkish (Native)	●	●	●	●	●
Italian (Basic)	●	●	○	○	○
French (Basic)	●	●	○	○	○



Experience

May 2021 - Current	Software Engineer @ Intact Insurance <ul style="list-style-type: none">Team's lead UI developer, focusing on development using Angular 10, HTML5 and CSS. Lots of experience with Git, Jest, JS, nodeJS, expressJS, npm, RESTful, Jenkins, and Agile - Scrum.
January 2021 - August 2021	Co-founder, Product Owner @ Goalkick <ul style="list-style-type: none">Managing a team of 8 graduate capstone students from Humber College in developing a B2C mobile application (iOS & Android), using Scrum methodology. Overlooking development, product ownership & business criteria development, people management, and the training of students.
August 2020 - January 2021	Software Engineer @ Techrangle <ul style="list-style-type: none">Lead developer on ReviewMyAgent, a real-estate application for the web, and iOS & Android.Delivering features using Angular and HTML & SCSS, breaking down, assigning, and overlooking work done by less experienced developers', responsible for training & growth.Practicing Agile Scrum methodology.
May 2019 - August 2020	Software Engineer Coop @ Intact Insurance (PEY Program) <ul style="list-style-type: none">Responsible for the technical design & delivery of full-sized features using Angular, nodeJS, expressJS, HTML / SCSS; fixing critical production issues; environment support; part of the CSS Taskforce team as a SME; and code review of other developers (in Agile environment).Created a CSS Framework document to generate guidelines and best practices for all other developers and seniors involved in the project.



Education

Sept. 2016 - April 2021	BAsC. Industrial Engineering, University of Toronto, St. George <p>4th Year GPA: 3.85 / 4.0</p> <p>Major in Operations Research & Minor in Machine Learning,</p> <p>Vice President @ University of Toronto Engineers Finance Association (2020-2021)</p>
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Distinctions

2019, 2020, 2021	Honour Roll, University of Toronto
2013	Award of Distinction Ontario, Gauss Mathematica



Volunteering

2019	Volunteer, You're Next Career Network Fall Career Fair
2018	Frosh Leader, University of Toronto Frosh Committee
2016	Calculus Tutor, Port Credit Secondary School