

Guest speaker series  
Introduction to IoT and Edge Computing Applications  
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<https://gwu-csci3907.github.io>

**Hadi Mohammed**

Digital Technologies Director of Factory 4.0 (Pratt & Whitney)

Hadi Mohammed is the Digital Technologies Director of Factory 4.0 for Pratt & Whitney comprising a portfolio of Manufacturing Apps, Industry 4.0 and Cloud capabilities for the company. Pratt & Whitney is amongst the world's leading jet engine manufacturers both in the commercial and military segments with their most notable engines powering the fifth gen F-35 & F-22 aircrafts and the revolutionary GTF engines powering the world's leading commercial airlines.



With a career spanning over 22 years, hadi has led several high profile IT transformational initiatives for multiple companies in Automotive and in the Aerospace & Defense industry. Hadi has been actively involved in global Industry 4.0 initiatives for the past 7 years and is recognized as a thought leader in the space for the companies he has represented. He has previously led Global IT Engineering Systems across 4 continents, North American Manufacturing Systems and Industry 4.0 Solutions in the Automotive industry.

Hadi earned an MBA from University of Michigan's Stephen M. Ross School of Business and a Masters in Computer Network Engineering from NC State University. He gained his Bachelors of Engineering in Electronics & Communications Engineering from Osmania University in Hyderabad, India and resides in the Metro Detroit area in Michigan, with his wife and two children and is an active board member of his local mosque in Bloomfield Hills, MI.

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