Business Intelligence Instructors
Dr. Mahmoud Ghavi

Dr. Ghavi is an accomplished innovator, scientist, educator, and corporate executive with extensive industry experience and proven leadership in the fields of information technology, data analytics, machine learning, health informatics, and nuclear physics. His experience includes a unique blend of pacesetter industry work and university-based academic achievements. He has founded and run highly successful companies focusing on innovative products and services for the healthcare and nuclear industries. He is a pioneer and subject matter expert in data analytics and machine learning in healthcare.

Currently, as Chair of Consort Institute, a postgraduate professional upskilling and reskilling organization, he is in charge of research, development, and delivery of intensive educational curriculum in emerging technologies, including artificial intelligence, machine learning, big data, business intelligence, cybersecurity, and health informatics, among others. He is a professor emeritus, founder and director of nuclear engineering, and past head of the Center for Nuclear Studies at the College of Engineering at Kennesaw State University.

Dr. Robert Joseph

Robert Joseph, Ph.D. is currently the President and Co-Founder of Team MindShift, an innovative training and technology solutions company, helping up-skill people in data analytics and other technology fields. Dr. Joseph is also a university professor for over 15 years teaching over 4,000 students globally. He is the former Director and Senior Data Scientist at Stanley Black & Decker where he worked on Industry 4.0 and other supply chain initiatives. He has also leveraged his deep technical roots at a recruitment firm, a healthcare analytics company, and has developed 100s of applications for mobile phones, web services, and desktops in previous roles. Dr. Joseph earned a Bachelor of Science and Master of Science in Electrical Engineering from MIT and a Master of Science and Ph.D. in Computer Science from Carnegie Mellon University. He holds a U.S. patent for an internet DJ system, but his biggest accomplishment is being the father of 2 awesome teenage boys.

Mr. Tim Eck Bio

Mr. Eck is a Senior Manager with Aspirent in Atlanta. He has over 25 years’ experience architecting, developing, implementing, and managing business intelligence, relational database, and big data solutions across a variety of industries including healthcare, finance, retail, and federal, state, and local government. His core technical expertise includes Relational Databases, NoSQL, Data Integration/Data Engineering, Data Warehouse and Business Intelligence, Streaming Analytics, AWS and Azure Cloud Architecture. He is a dynamic individual
with passion for continuous self-education to advance development of Advanced Analytics with Data Engineering and Data Science practices. He has taught Data Science for the last 5 years.

Mr. Eck is a native of Oklahoma and graduated from the University of Oklahoma with a BBA in Management Information Systems. He lives in the Atlanta area with his family since 2002. In his spare time, he enjoys camping and hiking the rocky trails of the North Georgia mountains.

Mr. Sanjay Mistry

Mr. Sanjay Mistry is Senior Data Analytics professional with success establishing a data-centric culture, developing strategy, and delivering expanded data capabilities that maximize revenue and optimize profit. Possesses a unique combination of healthcare industry experience and leading-edge data science expertise. Delivering growth at the intersection of business, technology, and data. Sannjay has over 15 years leading organizations through digital transformation. He constantly collaborates with C-suite management and senior leadership from other departments including Sales, Marketing, and Finance to maximize organizational benefits.

Sanjay has over four years in the healthcare industry working for a world-leading medical products and solutions company. At Molnlycke Healthcare, as Director of Data Analytics, Sanjay drives data strategies and develops the department roadmap for the world-leading medical products and solutions company. Reporting directly to the company president, manages the department with a large budget and nine direct reports including a manager, data scientists, technical analyst, and business analysts. Sanjay provides data-driven thought-leadership for initiatives involving all departments; ensures the integrity and consistency of corporate data assets. He has taught Data Science for the last 5 years.

Mr. Shakeel Khan

Shakeel Khan has over 15 years of experience in product life-cycle management, marketing, and professional services of cloud-based (SaaS) healthcare data analytics and information technology platforms in America, Europe, and Asia. Led all aspects of product strategy, product development, marketing, operations, and implementation of large-scale data analytics, electronic medical records, diagnostics/radiology, and blood banking systems used in physician practices, hospitals, health systems, reference/public health laboratories, and blood banks.

Currently, Shakeel leads and manages IoT-based analytics solutions for Blood Banks at Biolog-id and teaches Business Intelligence and Marketing Analytics using Microsoft BI tools at Emory Continuing Education. Shakeel has Master’s in biotechnology and Life Sciences from University
of Mumbai. He also holds several diplomas and certifications in the field of product management, population health management and big data analysis such as NPDP from PDMA-USA, Population Health Program Certification from Thomas Jefferson University’s School of Population Health and Big Data Analysis Certification from Emory University.