



06.11.2023

8:00 - 16:30

RONIT FARM



# AUGMENTED INTELLIGENCE: WALK BEFORE YOU RUN

[Click to register](#)

Time	Topic	Speakers
08:00	<b>Registration</b>	
09:00 - 9:30	<b>Welcome notes</b>	Einat Shimoni, Summit host
	<p>We are super excited to launch this year’s summit STKI Summit 2023.</p> <p>As you know, AI is rapidly changing the world around us. It's already having a major impact on businesses, governments, and society as a whole.</p> <p>This is why we felt it is so important at this point in time to come together and discuss the different aspects in which AI will impact and empower organizations.</p> <p>But even more importantly, we will talk about the ways in which tech leaders, data managers, HR and Infrastructure departments need to act TODAY in order to prepare for an AI-powered reality.</p> <p>During STKI Summit 2023, STKI’s analysts will present a 360 view of AI and its organizational effects, including:</p> <p>Intelligent Automation, impact on HR, roles and tasks, suitable operation and organizational models, AI infrastructure and Technologies, impact on data and analytics practices and much more.</p> <p>I will be your host and will walk you through our journey throughout the summit day.</p> <p>On behalf of STKI team, we hope you have a very enriching, inspiring and educating time, filled with value, content, insights, mingling and fun!</p>	
9:30-10:15	<b>Sparks of Magic</b>	Dr Jimmy Schwarzkopf
	<p>Evaluating ‘The transformation in progress’ of new economic models, new technologies, new architectural paradigms, new ways of building software products, fueled by the availability of cloud services (hyperscalers), augmented intelligent automation (hyperautomation), intelligent business process optimization, tools to collect, store, and analyze large amounts of data (advanced analytics, ML, DL and other algorithms).</p> <p>This session will focus on the different choices available and how to choose between them.</p>	
10:15-11:00	<b>Empowering Business Operations: Exploring the Transformative Potential of Intelligent Automation (IA).</b>	Galit Fein Pini Cohen
	<p>Intelligent automation can take business operations to the next level by combining advanced technologies such as:</p> <ul style="list-style-type: none"><li>- RPA and Robotics that can reduce errors and speed up manual work</li><li>- BPM and Low Code to improve efficiency, save costs, and enhance accuracy</li><li>- AI/ML tools for pattern detection, the identification of anomalies, and real-time process optimization.</li></ul> <p>This session will focus on the synergy of Intelligent Automation technologies that will allow the organization to improve processes and make more accurate and better decisions.</p>	
11:00-11:30	<b>Break</b>	
11:30-12:15	<b>The Impact of Generative AI on Data and Analytics in organizations.</b>	Einat Shimoni
	<p>Generative AI is a rapidly evolving field with the potential to revolutionize the way we use data. This session will explore the latest trends in generative AI and how it is being used to impact data and analytics. We will discuss how generative AI is being used to:</p> <p>Automate data management tasks such as data cleaning, labeling, and generation (synthetic data)</p> <p>Create new ways to visualize and understand data Democratize access to data and make it more accessible to everyone</p> <p>This session will focus on the synergies between Generative AI, Analytical AI and Data, which CDOs and data leaders can start to leverage in their organizations today.</p>	
12:15-13:00	<b>Augmented Intelligence, AI Tools - Technologies and Supporting Infrastructure.</b>	Pini Cohen Einat Shimoni
	<p>AI and GenAI tools can revolutionize DevOps and cybersecurity by automating tasks, improving efficiency, detecting threats in real-time, and generating code and applications faster. However, this will require a new set of skills, processes, and capabilities in AI, data pipelines, and infrastructure tooling.</p> <p>This session will recommend ways to improve the implementation of AI in application development, DevOps, and cyber security, as well as how to prepare and organize infrastructure to support AI initiatives.</p>	
13:00-14:00	<b>Lunch</b>	
14:00-14:45	<b>Enterprise Applications with embedded AI: The Differentiating Factor Enabling the Change from Knowledge Workers to Insight Workers.</b>	Reut Shefer Bar
	<p>“Knowledge workers” will be replaced by “Insight workers” who are able to synthesize and synchronize knowledge from many sources to make decisions – in 2014, this thought was only a dream. Now, in 2023, we can harness AI for many enterprises needs and applications, <i>but different skills are needed</i>: Employees who can think critically and creatively A different way of communication and transfer of knowledge working alone as well as in teams, and the hardest part – to overcome boundaries, concerns, and how to work with/beside technology. This session will focus on AI solutions for enterprises in the areas of knowledge, content, HR, learning and skilling and more.</p>	
14:45-15:30	<b>Digital Development is a Product, Not Project.</b>	Galit Fein Reut Shefer Bar
	<p>Many projects received by an organization involve developing a functioning product. Traditional approaches do not fit well into the modern framework, as project teams are disbanded after a project is completed. But <i>when a project produces a product</i>, support and maintenance teams need to continue maintaining the product.</p> <p>This creates new challenges in:</p> <ul style="list-style-type: none"><li>- Workforce task assignment and management</li><li>- New skills requirement</li><li>- Budget assignment</li><li>- Overall efficiency of operations.</li></ul> <p>This session will focus on how to build teams for the right purpose, and make sure that product development is done in the most efficient way.</p>	
15:30-16:00	<b>IA and AI: Q&amp;A plus business cases (examples)</b>	All Analysts