



Dror Gill

TECH INNOVATOR

Emmy® award-winning Generative AI Evangelist

- Expert in Generative AI technologies and tools and their impact on business, education, and society
- Renowned speaker, lecturer and advisor with extensive experience presenting to international audiences, executives and government officials
- Winner of the 2021 Technology and Engineering Emmy® Award by the National Academy of Television Arts & Sciences
- Technical expert and co-author of 37 granted patents
- Lead singer of the rock band "Beta"

Dror Gill's 2026 Biography

Dror Gill is a Generative AI Evangelist, helping organizations leverage AI tools to increase efficiency and supercharge their operations. With over 30 years of experience in technology, Mr. Gill has served as CTO, VP Product and VP Marketing at leading companies. He holds a B.Sc in Electrical Engineering from the Technion, is the co-inventor of 37 granted patents, and winner of the 2021 Technology and Engineering Emmy® award.

Drawing from his extensive experience, Dror Gill delivers inspirational presentations about the current state and future prospects of Generative AI technology and tools. He has also conducted dozens of Generative AI workshops, providing executives and managers with practical tools for using ChatGPT and other generative AI technologies to transform their business workflows.

Dror Gill's Background

In the mid-1990s, Mr. Gill joined the IBM Research Lab in Haifa as a Project Manager, pioneering the fields of media streaming over IP, Internet telephony and voice-over-IP gateways, and involved in developing the world's first mobile videophone. Collaborating with Sun Microsystems, Mr. Gill led the development of the Java Media Framework, the official multimedia library of Sun's Java language.

After IBM, Mr. Gill joined Emblaze Semiconductor as CTO, where he led the development of a multimedia processor chip that powered the world's first video-enabled cellular phone by Samsung. He also served as Chairman of the Wireless Multimedia Forum (WMF), an industry consortium that set global standards for video streaming over cellular networks.

Following his tenure at Emblaze, Mr. Gill founded Gamdala Ltd., a consulting company that provided strategic, marketing and technical

AVAILABLE FOR

- Speaking
- Training and Workshops

LANGUAGES: English

consulting to leading global companies including NEC, Comverse, Radvision, M-Systems, Zoran, and many others. He authored Informa's strategic market research report on Mobile Video Services, and published a prominent blog on Mobile TV. During this period, Mr. Gill also served as Entrepreneur in Residence at Giza Venture Capital, where he evangelized Smart TVs and Social TV.

In 2009, Mr. Gill joined Beamr (NASDAQ: BMR) as its first employee, serving in various roles including CTO, VP Product, and VP Marketing. At Beamr, Mr. Gill led the development of the company's pioneering "perceptual video encoding" technology, which reduces video bitrates by 20-50% without affecting quality. He co-authored 37 granted patents based on this technology, and won the 2021 Technology and Engineering Emmy® Award from the National Academy of Television Arts & Sciences for improving TV streaming over the Internet.

Today, Mr. Gill is an independent Generative AI Evangelist, using his extensive technology and business experience to coach company executives through the Generative AI Transformation process. He has conducted Generative AI presentations and workshops at numerous events and organizations, including: DLD conference in Munich, AI Global Summit in Italy, Ministry of Science in Serbia, the government of Albania, Center for Education Technology in Israel, Hebrew University in Jerusalem, Microsoft for Startups program, IBM, Samsung, CLEAR, Amdocs and many other companies.

Due to the rapid pace of developments in this field, Mr. Gill updates his knowledge (and slides) daily, and includes live demos of the latest tools in his presentations.

In addition to his professional activities, Mr. Gill also leads a monthly meetup of entrepreneurs and investors, partners with Yossi Vardi, the Israeli hi-tech "guru" in organizing events in Israel and abroad, and is the lead singer in the rock band "Beta".

Dror Gill's 2026 talks & topics

Dancing with the Bots: Generative AI is Changing Our World

Generative AI technology has made remarkable strides over the past two years, revolutionizing the landscape of creative and intellectual endeavors. Today, advanced Generative AI tools are capable of producing images, music, video, and text that are virtually indistinguishable from, and sometimes even surpass, the quality of human creations.

In this presentation, we will explain the fundamentals of machine learning and artificial intelligence, providing a clear understanding of how these technologies underpin Generative AI. We will showcase cutting-edge examples of the latest Generative AI tools, illustrating their capabilities and demonstrating their potential to innovate and inspire.

Furthermore, we will explore the broader implications of Generative AI on the future of education, business, economy, and society. As these tools become increasingly integrated into our workflows and creative processes, they offer unprecedented opportunities for efficiency and creativity, but also raise

important questions regarding copyrights, ethics, and the future of work.

This presentation provides a comprehensive overview of the current state of Generative AI, its practical applications, and its potential to transform our world in ways we are only beginning to understand.

How I Built a Startup from No-idea to Exit in One Hour

In this captivating presentation, Dror Gill will take us on a remarkable journey, demonstrating how he successfully built a full startup from scratch in just one hour, using ChatGPT alone. This presentation highlights the incredible potential of Generative AI to streamline and enhance every aspect of forming and running a business.

Dror will walk us through each step of his rapid startup creation, from the initial brainstorming phase with ChatGPT to find the right idea that combines technical innovation with significant business potential, to developing the business model, investor presentation, go to market plan, R&D plan, product specs and even parts of the product software, all done by ChatGPT within the scope of one hour of work.

In addition to sharing his personal experience, Dror will offer valuable insights into the practical aspects of using Generative AI for starting and running any business. He will explore how ChatGPT can assist in identifying market segments, recruiting employees, designing products, building websites and even producing contracts and other legal documents.

Dror will also offer a glimpse into the future, where Autonomous AI Agents could potentially take on the entire startup creation process autonomously. This visionary perspective sheds a light on the evolving capabilities of AI and its potential to revolutionize not just startups, but the broader business landscape.

Generative AI Disrupts Education by Giving Superpowers to Students and Teachers

Generative AI Chatbots such as ChatGPT, Copilot and Gemini have profoundly disrupted the education system. These sophisticated AI tools enable students to generate flawless school and university assignments with a simple press of a button, greatly reducing their academic workload and fostering efficiency, while raising key questions about the ethical use of these tools and their impact on the assessment process and the education system as a whole. However, Generative AI tools can also completely revolutionize the learning process by serving as personalized tutors. They are capable of explaining complex material at any level of understanding and in any preferred style, thus catering to individual learning needs and promoting a deeper grasp of subjects.

For teachers, Generative AI offers a wealth of benefits. Educators can leverage these tools to craft detailed lesson plans, dynamic presentations, and engaging interactive games that make learning more interesting and accessible for students. Additionally, Generative AI can assist teachers in evaluating tests and assignments based on custom criteria, ensuring a fair and consistent assessment process. This automation not only saves valuable time but also allows educators to focus more on the qualitative aspects of teaching and student engagement.

In this comprehensive presentation, we will explore the multifaceted impacts of Generative AI on education, and we'll provide concrete examples and real-world use cases that highlight their practical applications. Furthermore, we will discuss best practices and policies to maximize the benefits of Generative AI while addressing potential challenges and ethical considerations. This presentation aims to equip educators and students alike with the knowledge and skills to harness the transformative power of Generative AI, ultimately enhancing the educational experience for all.

Generative AI Chatbots Basic Workshop

In this immersive and practical workshop, you will master the use of Generative AI chatbots (ChatGPT, Copilot, Gemini, Claude) to enhance various business tasks, and learn how to optimize your interactions with these advanced tools to achieve the best possible results.

The workshop kicks off with a comprehensive introduction to Generative AI and large language models, and specific use cases of AI chatbots for text generation and processing. We'll explore a detailed comparison of the leading AI chatbots—ChatGPT, Copilot, Gemini, and Claude—understanding their unique strengths and applications. We'll also review task-specific AI chatbots designed specifically for research, marketing, and development purposes.

One of the core components of this workshop is learning practical skills in prompt engineering techniques, which include crafting effective prompts by providing context, defining personas, specifying output attributes like style and tone, and leveraging the dialog capabilities of the AI chatbots. We will also cover how to use the AI chatbot's web browsing feature to access real-time information from the Internet embedded in the AI chatbot's responses.

Participants of the workshop will engage in hands-on exercises, applying these techniques to a variety of business tasks, ensuring a practical and applied learning experience. At the conclusion of the workshop, participants receive a comprehensive document summarizing all the topics covered, serving as a valuable reference for future use.

This workshop offers a unique opportunity to gain in-depth knowledge and practical skills in utilizing Generative AI Chatbots, enabling you to leverage these powerful tools to enhance your business operations effectively. The workshop does not require any background technical knowledge or previous experience in using AI chatbots.

Generative AI Chatbots Advanced Workshop

In this advanced workshop, you will learn sophisticated prompt engineering techniques that can be applied to any Generative AI Chatbot, including ChatGPT, Copilot, Gemini, and Claude. The session will cover essential methods for preventing "hallucinations", using "chain-of-thought" prompting to guide chatbots through complex tasks, providing effective examples to improve response accuracy, and incorporating "role-playing" techniques which provide insights on any topic from different angles.

Participants will also explore advanced usage of AI chatbots, including managing the context window to maintain coherent conversations over extended interactions, personalization and memory tools which tailor chatbot responses to individual user needs and preferences, and adjusting the temperature parameter to control response creativity and variability. Additionally, attendees will gain insights into identifying AI-generated content, and crafting content that mirrors a personal style, ensuring a more authentic and engaging usage of these tools.

The workshop includes an in-depth overview of advanced AI chatbot tools. Participants will learn how to use AI chatbots to create and edit images, analyze images and charts for valuable insights, and perform data analysis and visualization to make informed decisions. The session will also cover building websites and interactive games using prompts alone, without writing any code, empowering participants to create dynamic online experiences effortlessly. Attendees will also learn to develop custom chatbots tailored to specific needs, enhancing their ability to deploy AI solutions in various contexts.

Hands-on exercises will be a core component of this workshop, providing participants with practical experience in using AI Chatbots for various tasks. Through these exercises, attendees will apply the techniques and tools discussed, gaining confidence in their ability to leverage Generative AI chatbots effectively. At the end of the workshop, a comprehensive summary document will be provided, covering all topics discussed and serving as a valuable reference for future use.

This workshop is designed for users who have some experience with AI chatbots and are eager to elevate their skills to the next level. It will equip participants with the knowledge and tools needed to harness the full potential of Generative AI chatbots in their work.

Dror Gill's Videos



What Dror Gill's clients say

Dror presented two workshops on Generative AI at the Center of Education Technology (CET), where we learned about the capabilities of different Large Language Models and AI Chatbots, focusing on ChatGPT. Dror's workshop was versatile, helping both those who use AI tools infrequently and heavy users alike. We learned about the advanced features of ChatGPT, and many tips and tricks from someone who "lives and breathes" AI Chatbots. The most important thing for me were the practical exercises using tasks from our daily work, where we experienced the value during the initial hands-on experience. Dror, a huge thank you for the partnership throughout the journey. I highly recommend inviting Dror to your organization.

Shir Boim Shwartz

Director of Learning Experience Design and Product Design, Israeli Center for Educational Technology

Dror delivered a fascinating lecture on Artificial Intelligence, that was perfectly tailored to our needs – how AI can improve the lives of people with disabilities. The lecture was enriching and informative. Dror reviewed a variety of tools and technologies for us, highlighting the strengths and weaknesses of each. He managed to explain complex concepts in a simple and clear way, while incorporating real-world examples. The lecture not only broadened our horizons, but also provided us with practical tools for implementing AI.

Merav Ben-David

Techability Program Lead, Hakeveret Social Innovation Hub

Dror gave a lecture on Generative AI to my Vistage group of CEOs. Dror's lecture was engaging and flowed well. It was clear that Dror is a professional in his field, and truly views "evangelizing" Generative AI as his mission. Dror was focused and practical, enabling the executives to connect to this field and understand the possibilities it holds. Overall, there was very high satisfaction with the lecture, as reflected in the CEOs' satisfaction survey, where they unanimously agreed that the lecture was interesting and that they would recommend it to other CEOs.

Amnon Shaked

CEO Group Chair, Vistage Worldwide

Thank you so much for presenting at the conference "Engineering the Intelligence: The Impact of AI on Industry, Research and Education" which took place at the Afeka College. Your knowledge and expertise on the topic of Artificial Intelligence were an inspiration for all of us, and helped us gain a deeper understanding of the trends and challenges in this rapidly developing field.

Prof. Anat Ratbovsky

Vice President for Academic Affairs, Afeka College

I wanted to express my sincere appreciation for your recent session during our finance leadership forum. Your presentation left a lasting impression on all of us. Despite being remote, your ability to convey complex topics in a simple and engaging manner captivated our global audience of finance leaders. Thank you for sharing your expertise and insights.

Hadas Birkental

HR Business Lead, Amdocs

Your contribution and enthusiasm to support the "Science at the Bar" project is surely invaluable for the popularization of science in Serbia. Your presence and expertise have had a profound impact on the local scientific community and the wider public.

Yahel Vilan

Israel's Ambassador to Serbia

We were fascinated by the Generative AI workshop conducted by Dror Gill. Dror managed to explain complex topics in a very simple and clear way, and the presented examples helped us understand the implications of the technology on our daily work. We acquired a wealth of knowledge during this workshop, and we plan to implement it immediately to streamline our processes and increase our productivity. We highly recommend this workshop for anyone who wants to gain practical Generative AI knowledge that can be used immediately.

Meir Rubin

CEO, Rosh Electropitics.

We invited Dror for two Generative AI Basic Workshops for managers at various levels. We enjoyed them a lot and learned valuable practical tools. We created the initial trigger for the curiosity of the company's employees to continue and engage with the tools in order to gain benefits in their daily work.

Yuval Atias

CFO, Baemek Advanced Technologies (part of the Tnuva group of companies)

Dror conducted a workshop for our entrepreneurs as part of the OPEN accelerator at the Hebrew University's Innovation and Entrepreneurship Center. The lecture was comprehensive and captivating, allowing our entrepreneurs to deepen their knowledge in the realms of artificial intelligence. The feedback from the lecture was excellent, and we are already seeing its impact on how our entrepreneurs harness these AI tools to improve their ventures. We are eagerly looking forward to the next workshop!

Lihl Nachum

Entrepreneurship Programs and HIF Fund Manager, ASPER-HUJI Center, Hebrew University of Jerusalem