



Sustento del uso justo  
de Materiales Protegidos  
derechos de autor para  
fines educativos



**UCI**

Universidad para la  
Cooperación Internacional

UCI  
Sustento del uso justo de materiales protegidos por  
derechos de autor para fines educativos

El siguiente material ha sido reproducido, con fines estrictamente didácticos e ilustrativos de los temas en cuestión, se utilizan en el campus virtual de la Universidad para la Cooperación Internacional – UCI – para ser usados exclusivamente para la función docente y el estudio privado de los estudiantes pertenecientes a los programas académicos.

La UCI desea dejar constancia de su estricto respeto a las legislaciones relacionadas con la propiedad intelectual. Todo material digital disponible para un curso y sus estudiantes tiene fines educativos y de investigación. No media en el uso de estos materiales fines de lucro, se entiende como casos especiales para fines educativos a distancia y en lugares donde no atenta contra la normal explotación de la obra y no afecta los intereses legítimos de ningún actor.

La UCI hace un USO JUSTO del material, sustentado en las excepciones a las leyes de derechos de autor establecidas en las siguientes normativas:

a- Legislación costarricense: Ley sobre Derechos de Autor y Derechos Conexos, No.6683 de 14 de octubre de 1982 - artículo 73, la Ley sobre Procedimientos de Observancia de los Derechos de Propiedad Intelectual, No. 8039 – artículo 58, permiten el copiado parcial de obras para la ilustración educativa.

b- Legislación Mexicana; Ley Federal de Derechos de Autor; artículo 147.

c- Legislación de Estados Unidos de América: En referencia al uso justo, menciona: "está consagrado en el artículo 106 de la ley de derecho de autor de los Estados Unidos (U.S.Copyright - Act) y establece un uso libre y gratuito de las obras para fines de crítica, comentarios y noticias, reportajes y docencia (lo que incluye la realización de copias para su uso en clase)."

d- Legislación Canadiense: Ley de derechos de autor C-11– Referidos a Excepciones para Educación a Distancia.

e- OMPI: En el marco de la legislación internacional, según la Organización Mundial de Propiedad Intelectual lo previsto por los tratados internacionales sobre esta materia. El artículo 10(2) del Convenio de Berna, permite a los países miembros establecer limitaciones o excepciones respecto a la posibilidad de utilizar lícitamente las obras literarias o artísticas a título de ilustración de la enseñanza, por medio de publicaciones, emisiones de radio o grabaciones sonoras o visuales.

Además y por indicación de la UCI, los estudiantes del campus virtual tienen el deber de cumplir con lo que establezca la legislación correspondiente en materia de derechos de autor, en su país de residencia.

Finalmente, reiteramos que en UCI no lucramos con las obras de terceros, somos estrictos con respecto al plagio, y no restringimos de ninguna manera el que nuestros estudiantes, académicos e investigadores accedan comercialmente o adquieran los documentos disponibles en el mercado editorial, sea directamente los documentos, o por medio de bases de datos científicas, pagando ellos mismos los costos asociados a dichos accesos.



Home



My Network



Jobs



Messaging



Notifications



Me



For Business

Try Premium

COPI



**Blockchain Council**

Blockchain Council

Weekly newsletter

54,668 subscribers

Subscribe



# 10 AI Leaders and Researchers to Follow in 2024



**Blockchain Council**

119,005 followers

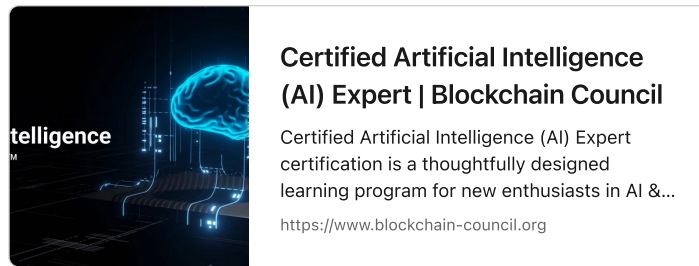
+ Follow

February 1, 2024

Open Immersive Reader

## Introduction

As we step into the year 2024, the world of **Artificial Intelligence (AI)** continues to evolve at a remarkable pace, influencing virtually every aspect of our daily lives. Behind this AI revolution stand visionary leaders and innovators who have been instrumental in shaping the landscape of AI technology. In this comprehensive exploration, we will delve into the profiles of the top 10 AI pioneers to watch in 2024. These remarkable individuals have not only demonstrated exceptional expertise but have also consistently driven innovation in AI, making significant contributions to the field.



## 1. Andrew Ng

Andrew Ng, a luminary in the world of AI, continues to make significant strides in 2024. Holding a prestigious position as a professor at Stanford University, his expertise spans across computer science and electrical engineering. Ng's early advocacy for the use of Graphics Processing Units (GPUs) in **deep learning** laid the foundation for transformative advancements. He has collaborated extensively with Google Brain and co-founded Coursera, an online platform offering AI education to millions. In 2024, his attention to ethical concerns surrounding **generative AI** in warfare demonstrates his commitment to the responsible development of AI technologies.

## 2. Ian Goodfellow

Ian Goodfellow's pioneering work in Generative Adversarial Networks (GANs) continues to shape the AI landscape. His contributions to deep learning and machine learning are profound, pushing the boundaries of AI innovation. In 2024, Goodfellow's leadership in Apple's Special Projects Group signifies his dedication to exploring new frontiers in AI creativity and application. His innovative work empowers machines to break free from their prior limitations, facilitating groundbreaking developments in AI.

## 3. Sam Altman

Sam Altman, as the CEO of OpenAI, plays a pivotal role in advancing AI technologies. Under his guidance, OpenAI has achieved substantial progress in AI research and development, particularly with the development of large language models like GPT-4. Altman's vision prioritizes the ethical deployment of AI, making him a driving force behind


responsible **AI development** in 2024. His work continues to shape the ethical and societal impact of AI.

#### 4. Yann LeCun

Yann LeCun's influence in the realm of deep learning is undeniable. His groundbreaking work on **Convolutional Neural Networks (CNNs)** has been instrumental in the advancement of **machine learning** and computer vision. As a professor at New York University and Chief AI Scientist at Facebook, LeCun has made substantial contributions to both theoretical research and practical AI applications. His mission is to harness AI's power to enhance human intelligence, emphasizing its positive impact on society.

#### 5. Demis Hassabis

Demis Hassabis, a renowned AI visionary, serves as the CEO of DeepMind, a leading AI startup. His work at the intersection of neuroscience and AI has led to groundbreaking achievements, such as DeepMind's AlphaFold technology, which accurately predicts protein structures, revolutionizing drug discovery and biology. In 2024, Hassabis's spinoff company, Isomorphic Labs, has secured multi-billion-dollar deals with pharmaceutical giants Eli Lilly and Novartis, underscoring AI's substantial role in healthcare and pharmaceutical innovation. Hassabis continues to push the boundaries of AI research by integrating neuroscience with advanced machine learning.



**Certified Artificial Intelligence (AI) Developer | Blockchain...**

Becoming a certified AI developer by earning Certified Artificial Intelligence (AI) Developer certification is the key to a gratifying career.

<https://www.blockchain-council.org>

#### 6. Karen Hao

Karen Hao stands as a prominent figure in the AI community, known for her insightful analysis and reporting on AI technologies and their societal implications. As both a journalist and AI expert, she possesses a deep

understanding of the ethical and social dimensions of AI. Her work consistently emphasizes the responsible and ethical use of AI, with a strong focus on transparency and accountability in AI systems. In 2024, Hao continues to serve as a thought leader in the ethical application of AI.

## 7. Kirk Borne

Kirk Borne is a distinguished data scientist and astrophysicist, earning recognition for his expertise in data mining, machine learning, and data science. His work often intersects with astronomical research, where he employs advanced data analytics to uncover insights from vast space datasets. Borne's contributions extend beyond research, as he actively educates and mentors the next generation of data scientists, emphasizing the crucial role of data-driven decision-making across various industries. His statement, "Without an opinion, you're just another Artificial Intelligence with some data," highlights the significance of human expertise in AI.

## 8. Jeremy Howard

Jeremy Howard, an entrepreneur, business strategist, and educator, is best known for his contributions to deep learning and AI. Co-founding [Fast.ai](#), a platform that provides practical and accessible AI and machine learning education, Howard's efforts focus on democratizing access to AI education. His work aims to make AI education more accessible to individuals from diverse backgrounds, breaking down barriers and expanding the reach of AI knowledge.

## 9. Fabio Moiola

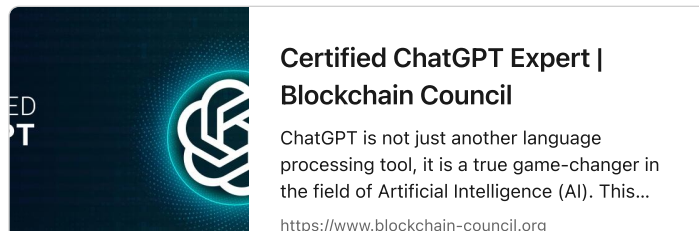
Fabio Moiola, a seasoned technology consultant within Spencer Stuart's Technology, Media, Telecommunications & Services Practice, is renowned for his expertise in digital transformation, artificial intelligence, and change management. His career highlights include leadership roles at Microsoft, where he excelled in digital transformation initiatives. Additionally, Moiola brings significant experience



from his tenure at Capgemini, specializing in the **Internet of Things (IoT)** and AI. His insights into AI and exponential technologies, along with their ethical considerations, make him a respected speaker at international conferences.

## 10. Clément Delangue

Clément Delangue serves as the CEO and co-founder of Hugging Face, a company celebrated for its efforts to democratize AI through open-source and collaborative initiatives. Under his guidance, Hugging Face has emerged as a significant player in AI research, providing tools for machine learning model development and sharing, with a strong focus on **natural language processing (NLP)**. Delangue's vision revolves around fostering a community-driven approach and encouraging collaboration among researchers, developers, and enthusiasts. This approach has accelerated AI innovation and made it more accessible. His leadership underscores a commitment to ethical AI practices and the goal of making AI widely available and beneficial.



## Conclusion

In 2024, AI will continue to redefine the way we live, work, and innovate. The top 10 AI pioneers and innovators highlighted here are driving the AI revolution forward, pushing boundaries, advocating for ethical AI practices, and contributing to a brighter future through technology. With the AI market projected to reach \$1.3 trillion by 2030, staying informed about AI developments and considering certifications from organizations like the **Blockchain Council** can pave the way for a promising career in AI and contribute to the ongoing AI transformation.

Report this

Published by



**Blockchain Council**

119,005 followers

Published · 1w

+ Follow

🚀 **Get ready for a deep dive into the world of AI in 2024!** 🤖 These 10 AI leaders and researchers are taking the field by storm, and we've got all the details for you! ✨

- 1 **Andrew Ng:** He's the deep learning guru making waves in AI education. He even talked about AI ethics in warfare! ✨
- 2 **Ian Goodfellow:** This genius is all about Generative Adversarial Networks (GANs). He's making machines think outside the box! 🧠
- 3 **Sam Altman:** As OpenAI's CEO, he's leading the way in AI research and keeping things ethical. 🌐
- 4 **Yann LeCun:** He's the mastermind behind Convolutional Neural Networks (CNNs), making AI smarter for all of us! 📺
- 5 **Demis Hassabis:** AI meets biology with his AlphaFold, changing drug discovery forever! 🍌
- 6 **Karen Hao:** She's an AI expert and journalist, making sure AI plays nice and transparent! 🏠
- 7 **Kirk Borne:** The data scientist extraordinaire who believes in human expertise alongside AI. 📊
- 8 **Jeremy Howard:** He's all about democratizing AI education. Learn AI no matter who you are! 🎓
- 9 **Fabio Moioi:** This tech consultant knows all about AI, IoT, and ethics. Making tech better for us! 💡
- 10 **Clément Delangue:** CEO of Hugging Face, making AI open and collaborative. Join the AI revolution! 🤝

🧐 **What's next in 2024?**

📄 **Empowerment of the Individual:** AI for everyone! Use it in your daily life and get certified with Blockchain Council! 🤖 📜

📖 **Upskilling and Reskilling:** New AI jobs are coming. Learn prompt engineering and auditing to stay ahead! 🙌

📄 **LLMs on Specialized Datasets:** More reliable AI models, less bias and misinformation. Good news for AI quality! 🇮🇹

📄 **Adaptation of Copyright Laws:** Changes to protect content creators and support AI development. Finding balance! ⚖️

In 2024, AI is booming, and these leaders are paving the way. The AI market could be worth \$1.3 trillion by 2030! Stay updated, get certified by the Blockchain Council, and excel in your AI career! 🚀

[#blockchaincouncil](#) [#machinelearning](#) [#USA](#) [#UK](#) [#ml](#) [#AI](#)

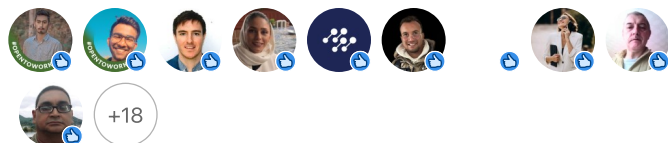
👍 Like

💬 Comment

➡ Share

🌐 30

Reactions





0 Comments



Add a comment...



**Blockchain Council**

Blockchain Council

**54,668 subscribers**

Subscribe

About

Community Guidelines

Privacy & Terms ▾

Sales Solutions

Safety Center

Accessibility

Careers

Ad Choices

Mobile

Talent Solutions

Marketing Solutions

Advertising

Small Business



**Questions?**

Visit our Help Center.



**Manage your account and privacy**

Go to your Settings.



**Recommendation transparency**

Learn more about Recommended Content.

Select Language

English (English)