The Return of the 1930s

By Thomas A. Bass

Humbly Cannot Have a Chance

By Akash Verma

AI poker players can beat humans, computer models can predict human behavior, and experts analyze more tools for human upkeep.

Many of these strategies rely on tools of physics or symbols and are used for everything from forecasting energy or foreign exchange rates to playing poker. The basic idea is that the world is full of complex systems, such as economies, that can be modeled and studied using mathematical tools. The challenge, however, is to find the right tools for the job.

One approach is called “machine learning,” which involves training computers to recognize patterns in large amounts of data. This can be used to predict outcomes, such as the likelihood of a stock market crash or the probability of a customer clicking on an advertisement. Another approach is “evolutionary algorithms,” which simulate natural selection and evolution to find the best solutions to complex problems. These methods have been applied to a wide range of tasks, from designing new products to solving optimization problems.

A third approach is “deep learning,” which involves training neural networks to learn complex patterns in data. These networks are very powerful and can be used to solve a wide range of problems, from image classification to natural language processing.

Overall, the key to success in these strategies is to find the right tools for the job. This requires a deep understanding of the underlying system and the ability to develop models and algorithms that can capture its dynamics. With these tools, we can make better predictions and make better decisions in a wide range of contexts.