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This is the first case in which a super-polynomial lower bound has been established for any problem in the algebraic domain.

IIT Bombay faculty takes a shot at a long-standing problem in computer science
Data science is a large umbrella term and not a specific skill-set. It's a career line just like we have engineering or management.

Why Data Science Skills Are The Best Bet For Youth?
Sim Kahlon is an experienced health care innovator with a computer engineering degree and an MBA in finance. When he became one of the first participants in Harvard's new HealthTech Fellowship program ...

Health Care Problem Solving
An attempt at tackling the intractable Collatz conjecture is a "noble failure" demonstrating the promise of automated reasoning techniques.

Are computers ready to solve this notoriously unwieldy math problem?
Computer science is a very large subject with lots ... Programmers use logical thinking and problem-solving strategies when they are writing code. The technologies that computer scientists produce ...

What is computer science?
Up to 90% of world trade is carried on ships, efficiently supplying the increasing demand for food, fuel, raw materials and goods. This creates a complexity that quantum computing could one day solve.

Quantum computing will one day simplify shipping logistics
Melanie Mitchell has worked on digital minds for decades. She says they'll never truly be like ours until they can make analogies.

The Computer Scientist Training AI to Think With Analogies
The most important aspect of computer science is problem solving, an essential skill for life. Students study the design, development and analysis of software and hardware used to solve problems in a ...

Why study Computer Science?
Thus, the fundamental methodological problem of interfacing specialized computational representations with equally specialized linguisticrepresentations can be resolved. The study provides a detailed ...

Systemic Text Generation as Problem Solving
He presents a language, AnsProlog, for both knowledge representation and reasoning, and declarative problem solving. The results have been organised here into a form that will appeal to practising and ...

Knowledge Representation, Reasoning and Declarative Problem Solving
These online puzzles teach students to persist with critical thinking, careful reading, teamwork and subject matter challenges, all while increasing engagement with class material.

Educators Use Ed Tech to Create Virtual Escape Rooms for K–12 Students
However, harnessing the power of data continues to be a challenge, due to the on-going shortage of data science skills in the labour market, as demand for digital skills still far ...

Businesses need to show data science isn't dull, it can be fun and rewarding
The venerable Hubble Space Telescope is facing its most serious malfunction in more than a decade, and while NASA is eager to restore the iconic observatory, the agency doesn't want to rush that ...

The Hubble Space Telescope is facing its most serious glitch in a decade and NASA really wants to fix it
He is a Professor and Head, Computer Science and Engineering Department ... The solution to a century old problem of Protein folding has been presented by Artificial Intelligence.

AI shows its capabilities by solving grand challenge problem of protein folding
"The reason I love computer science so much is because of how much problem-solving it requires," Anna said. "Computer science can be used to solve so many problems in the world today and that is very ...

Computer science graduate is decoding gender and ethnic disparities in tech
Dix is responsible for STEAM programming as part of the 4-H Youth Development Program in Clark County. His goal is to ensure youth are exposed to STEAM fields in an educational but fun way so they ...

New coordinator aims to make STEAM education fun and accessible for youth
The influence of technology in the real world has opened the door for emerging artificial intelligence and machine learning courses. Free online AI and ML courses help beginners mould their careers as ...

Enroll Today: A Run-Down on Top Free AI and ML Courses in 2021
Aimed at supporting quality education (SDG 4) and gender equality (SDG5) through partnerships to achieve these goals (SDG17), the ...

UNESCO and Africa Code Week creatively fast-track gender equality in digital world
Jul 05, 2021 (The Expresswire) -- "Final Report will add the analysis of the impact of COVID-19 on this industry" " Artificial Intelligence in IoT ...