

Ways that Rick Stuckey uses AI

- Writing Advanced Directives for my doctors.
- Creating a still image and a 30-second cartoon graphic of a friend of mine in Arizona who sent me the following message:
 - You might have laughed out loud if you had seen me earlier this week, at 2 am, clad only in pajamas, outside the front of my house, defending my rubbish bins against at least 11 marauding javelinas! I brandished my brass-topped can and told the Head Hog, "Don't even think about it."
 - Javelinas are small wild pigs.
- Ranking candidates for positions on an organization's Board of Directors, none of whom I know, but all of whom provided bios. I gave it the criteria I wanted it to use, and it produced tables for me showing how it scored each candidate on each criterion and showed me who the top 5 candidates were.
- Calculating water pressure and temperature at the 7,000 ft depth of a deep CO2 sequestration well.
- Evaluating a Fact Sheet prepared by a colleague and providing a proposed alternative that was easier to read, shorter, and harder hitting.
- Providing information on the cost of capping abandoned oil and gas wells.
- Getting suggestions for the national origin of someone with an unusual name.
- Investigating the danger to my dog who had just eaten a chocolate-covered pretzel and recommending whether I should force her to vomit it up. Spoiler alert: It requires 0.1 ounce of chocolate per pound of the dog to be a serious health threat, or 6.5 lb of chocolate for my dog. That's a lot of pretzels!

- Summing up the total amount of money the US government has spent over the years on Carbon Capture projects, none of which have been successful.
- Investigating a rumor that by taking CO₂ out of the atmosphere, or burning fossil fuels, we would be reducing the oxygen level in the atmosphere. That's false, and the system explained why that was so.
- Finding out all of the zip codes in a Representative's district so we could select his constituents from a list of members to ask to call or email him.
- Writing a letter for me to send to a Sierra Club member who has an inconsistent record of voting in elections to persuade her to vote in an upcoming election.
- Getting the perfect internal temperature for a baked potato.
- Finding out the time it should take to grill a refrigerated brat on the BBQ.
- Getting an explanation of the organizations that manage the electricity supply in Illinois, and their attitudes toward the expansion of renewable electricity.
- Creating a PowerPoint presentation for me to deliver to an Indiana environmental organization on our successes in Illinois in fighting pipelines.