



# What is AI?

## And what does this mean for you?







Proven Quality  
IT Service and Support  
for **36 years** in the  
Birmingham Area.



*Bobby Welch, President/Partner  
Keith Keller, CRO/Partner*



# American Computer Consultants, Inc.

## Organizational Chart



**BOBBY WELCH**  
*President*



**KEITH KELLER**  
*Partner / CRO*

Service  
★★★★★



**JOEL SARGENT**  
*Director of Cyber Security  
& Compliance/vCISO*



**JASON CARTER**  
*Systems Engineer  
Special Projects*

Level 1



**BRYCESON BAKER**  
*IT Technician*



**CHRIS NEAL**  
*Service Desk  
Lead*



**BRUNO CASALINO**  
*IT Technician*

Level 3



**STEPHEN SKILLMAN**  
*Sr. Systems Engineer*



**SEAN MOFFETT**  
*Systems Engineer*



**XAVIER WILLIAMS**  
*Systems Engineer*



**ERIC DOREY**  
*Systems Engineer*



**DAVID A. CUSTRED**  
*Director of Operations*



**ROB GRUNDHOEFFER**  
*Systems Engineer*

Sales



**CHESTON ISTOK**  
*Sr. Account Manager* *Account Manager*



**MIMI DUKE**  
*Marketing Director*



**DAVE GONZALES**  
*Business Development  
Representative*



**HANN CASTRO**  
*Business Development  
Representative*

Administrative



**KIM KLEMAN**  
*Controller*



**DEBBIE MOORE**  
*Office  
Administrator*



**CARLYE CREAMER**  
*Administrative  
Assistant*



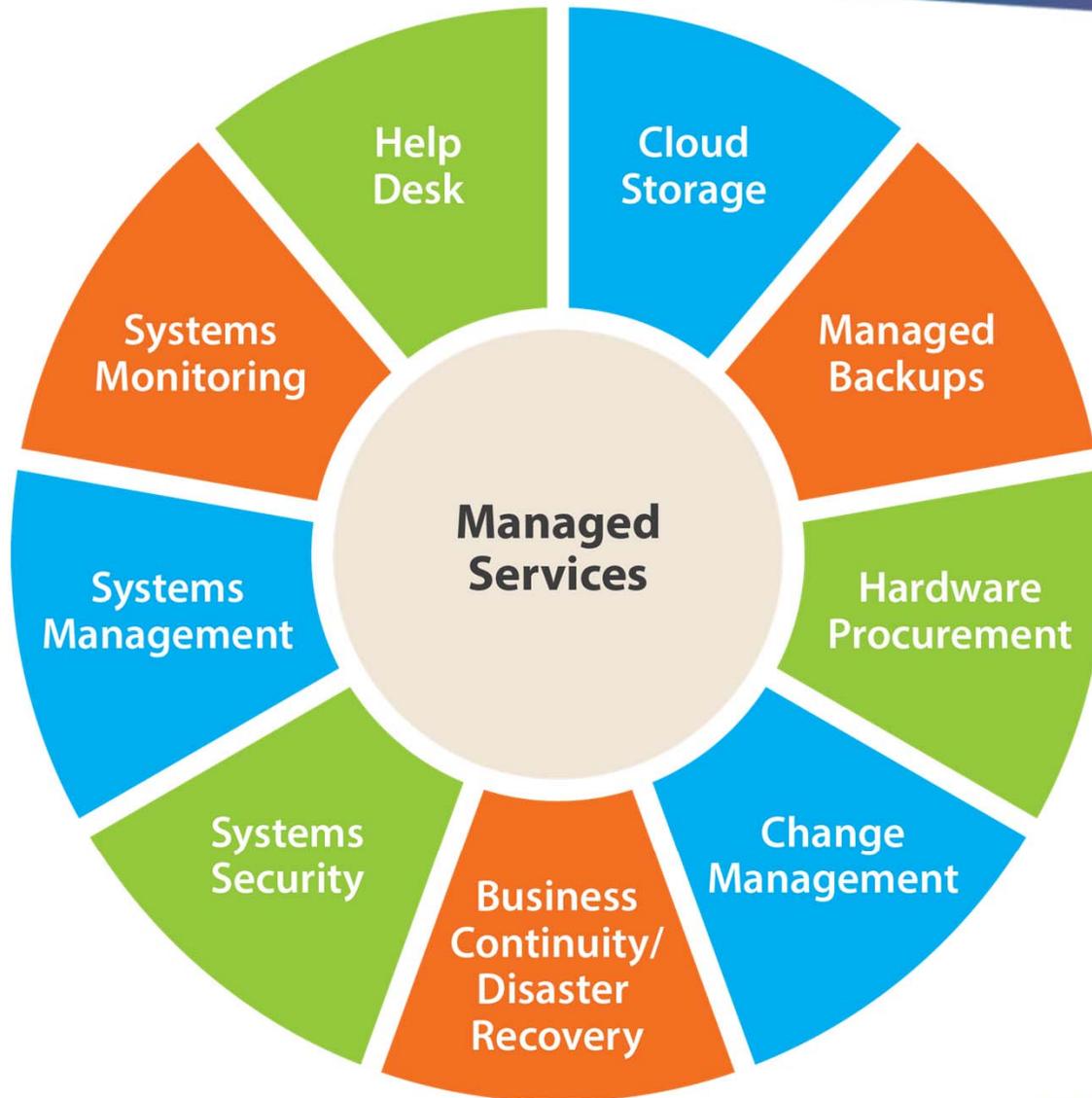
# Overview

- Founded in 1989 by owners with a passion for small business
- Principals and staff have extensive IT Services background

**Mission:** To serve our clients as the recognized leader in providing professional services and *proven managed services* solutions for small and medium businesses.

**Philosophy:** To *improve the lives of our clients and employees* using proven, innovative technologies.

*ACCi provides first class client support to ensure that you maximize your investment in your mission critical infrastructure and solutions.*





## What does ACCi do?

ACCi provides outsourced IT services:

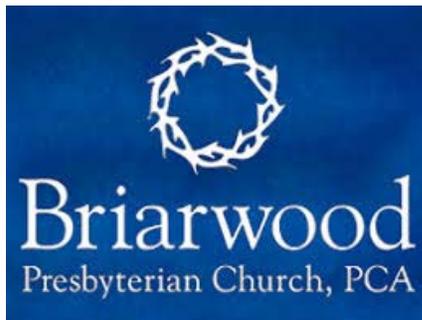
- Instead of you doing it yourself
- Instead of you hiring your own IT person
- To complement your own IT staff

..... & IT Projects

..... & IT Security Solutions



SAINT LUKE'S  
EPISCOPAL CHURCH





## What is AI?

- 1) It's an Acronym for Artificial Intelligence**
- 2) AI is Technology that enables computers and machines to perform tasks typically requiring human intelligence**



## Different Types of AI

- 1) **Generative AI**
- 2) **Predictive AI**
- 3) **Machine Learning**
- 4) **Deep Learning**
- 5) **Natural Language Processing**
- 6) **Computer Vision**
- 7) **Robotics**



**AI can be categorized into these types**

- 1) Large Learning Model (LLM)**
- 2) Research**
- 3) Image**
- 4) Video**
- 5) Audio**



## AI Abilities – For us Common People

### Understand language

- Apple's Siri or Amazon's Alexa
- Understands humans speaking
- based on a database of information
- “sounds”



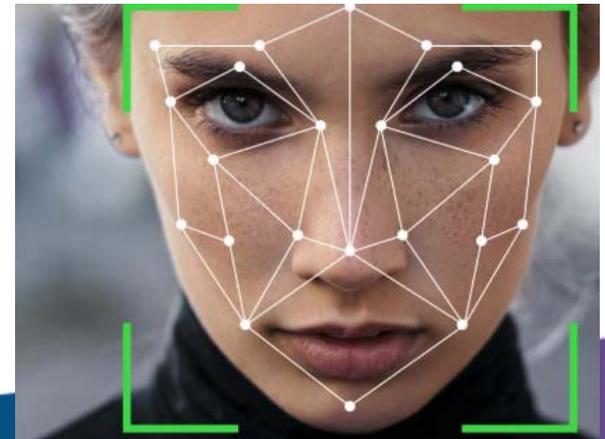
Hey Siri



## AI Abilities – For us Common People

### Recognize Images

- by finding patterns like edges, shapes and textures
- Based on massive labeled datasets





# AI Abilities – For us Common People

**Analyze math problems**

**Write essays**

**Generate music**

**Play chess**





**Why are there so many AI products?**

**or**

**Why does it seem every company has  
its own version of AI?**



## AI Uses Different “Engines”

- 1) ChatGPT
- 2) Gemini (Google product)
- 3) Claude
- 4) Grok (Elon Musk)
- 5) Meta (also owns Facebook)



**So many companies can “wrap” their specific AI tool around the “engine” and call it their own. Thousands of AI tools, but 90% of them use one of these five engines.**



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## **What are some Practical Uses of ChatGPT?**

- 1) Paste a web link in ChatGPT and get a summary of that web page**
- 2) Upload a pdf document and get a bullet point breakdown of that pdf**
- 3) Solve a math problem**
- 4) Automate Your Writing**

ChatGPT Gemini

chatgpt.com

A360 Viewer | Free... Bookmarks Customer Advocacy... All Bookmarks

ChatGPT About Features Learn Business Pricing Images Download **Log in** Sign up for free ?

## What can I help with?

Ask anything

Attach Search Study Create image Voice

By messaging ChatGPT, an AI chatbot, you agree to our [Terms](#) and have read our [Privacy Policy](#).

Hi Keith  
Where should we start?

Ask Gemini 3

+ Tools

Fast

Welcome to Gemini, your personal AI assistant

[Google Terms](#) and the [Gemini Apps Privacy Notice](#) apply. Chats are reviewed and used to improve Google AI. [Learn about your choices](#). Gemini can make mistakes, so double-check it. Info [about your location](#) is also stored with your Gemini Apps activity.



# Hey, what's on your mind today?

Message Copilot



Smart ▾



Recommend a product

Create an image

Write a first draft

Take a quiz

Improve writing

Learn something new

Write a joke

Fix a clunky sentence





## **AI is NOT always correct**

- 1) Called a “Hallucination”**
- 2) You need a Human to check AI tools for errors**



**Yes, the “AI Hype” is getting out of hand.**

**Exhibit A:**

**- The lipstick commercial**





## Myths About AI

**1) AI is completely objective and bias free.**

**- Nope. Humans build AI, so the computer code can be controlled by humans.**



## **Myths About AI**

**2) AI is very expensive, only used by large companies.**

**- Nope. The new tools such as ChatGPT are priced for the masses.**



## Myths About AI

**3) AI will eradicate more jobs that it creates.**

- **Surveys show that currently, AI is generating more jobs than it replaces.**
- **Let's look again in 5 years.**



## **Myths About AI**

**4) AI will eventually replace all human jobs.**

- AI augments human abilities and automates repetitive tasks.**
- Human intuition and empathy are still needed for most jobs.**

Top 3

Myths About

# AI PEOPLE

## MUST STOP BELIEVING!



1

AI will replace humans from all industries

2

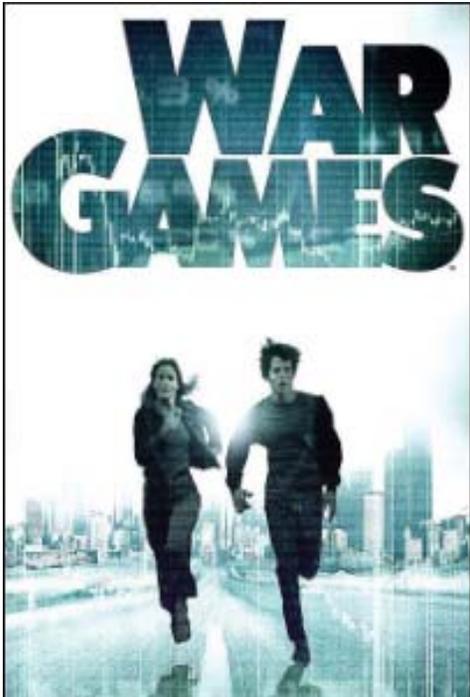
AI demands a hefty price for desired results

3

AI will rule the world in its own way



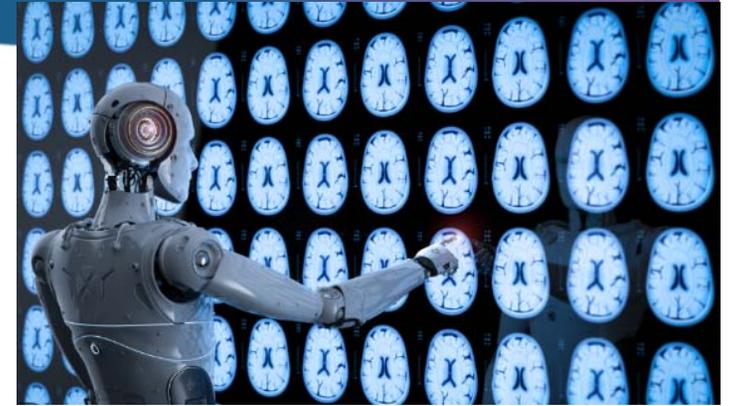
## Anyone remember the W.O.P.R.?



**1983**



# AI In the Medical Community



- Radiology
  - Machine learning in pattern recognition
  - Analyzing scans for cancer
- Personalized medicine
  - Analyzing vast patient data
- Accelerating Drug Research
- Patient Monitoring – wearing AI devices for vital signs, alerts, etc.



## The Bad Guys also use AI

- Email scams
  - A better version of the email from “Prince Wambi from Nigeria”
- Human voices on the phone with no accents
- Enhanced cyberattacks
- Disinformation, Propaganda





## AI Can be Misused

- AI can be taught with untrue input
  - False research papers
  - Untrue conclusions
  - Human bias



## Standards Are Still Needed

- How will we all agree on a “common moral standard”?
- In the end, Who/What system will win and become the standard for the masses?
  - (Does anyone remember Netscape Navigator in the early 1990s?)



## Where Do I Go From Here?

- 1) AI is simply a tool to expedite labor intensive tasks
- 2) AI is not an “entity”, or a “person”
- 3) Do not assign a personhood to any AI tool
- 4) Human judgement (and a human heart) always wins over the technology
- 5) God’s Word still stands forever



**Questions?**



# Thank You!

For more information on ACCi, please visit our website at:

<https://www.acci.com>