



ADDING NO CODE / LOW CODE SOLUTIONS TO YOUR IT TOOLKIT

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What we will cover

- What are Low Code/ No Code solutions?
- Misconceptions
- Pros and Cons
- Quick Intro to Power Automate and Zapier
- Case Studies

WHAT ARE LOW CODE/NO CODE SOLUTIONS?

- Examples

- Power Automate (formerly Microsoft Flow)
- Zapier
- UIPath
- IFTTT
- Kissflow
- And many more than I can mention here...

MISCONCEPTIONS

1. Low Code/No Code solutions are only for large companies
2. It is expensive
3. It will take your job!
4. They are only for simple programs
5. They can't be customized
6. It is a all or nothing proposition

CONS

- Not good for tasks that require gray matter thinking, such as creativity and empathy.
- Limited to the features in the software.
- Technical knowledge required
- Large projects can be hard to work with.

PROS

- Less friction when creating and deploying solutions.
- Saves you time and money!
- Improves employee satisfaction.
- Simplifies business processes.

SO WHAT?

Benefits of Low Code/No Code Solutions

- Reduces demand on your time
- Allows different departments to create programs to support their operations
- Centralized control of the solutions
- If you need to create a solution it is faster than writing the code from scratch
- You can use it to save time and money by automating some of your daily tasks

TIME TO WALK THE WALK

Let's look at some case studies!



Power Automate


zapier

The Zapier logo, consisting of an orange asterisk-like icon above the word "zapier" in a bold, lowercase, orange sans-serif font.

CASE STUDIES

- Updating Teams
- Using Forms
- Querying a database
- Retrieving data from website
- Adding Decisions to the Flow

SOME ADDITIONAL FEATURES

- Process mining
- AI tools
- Ability to extend the software
- Robotic Process Automation (RPA)
- Bots

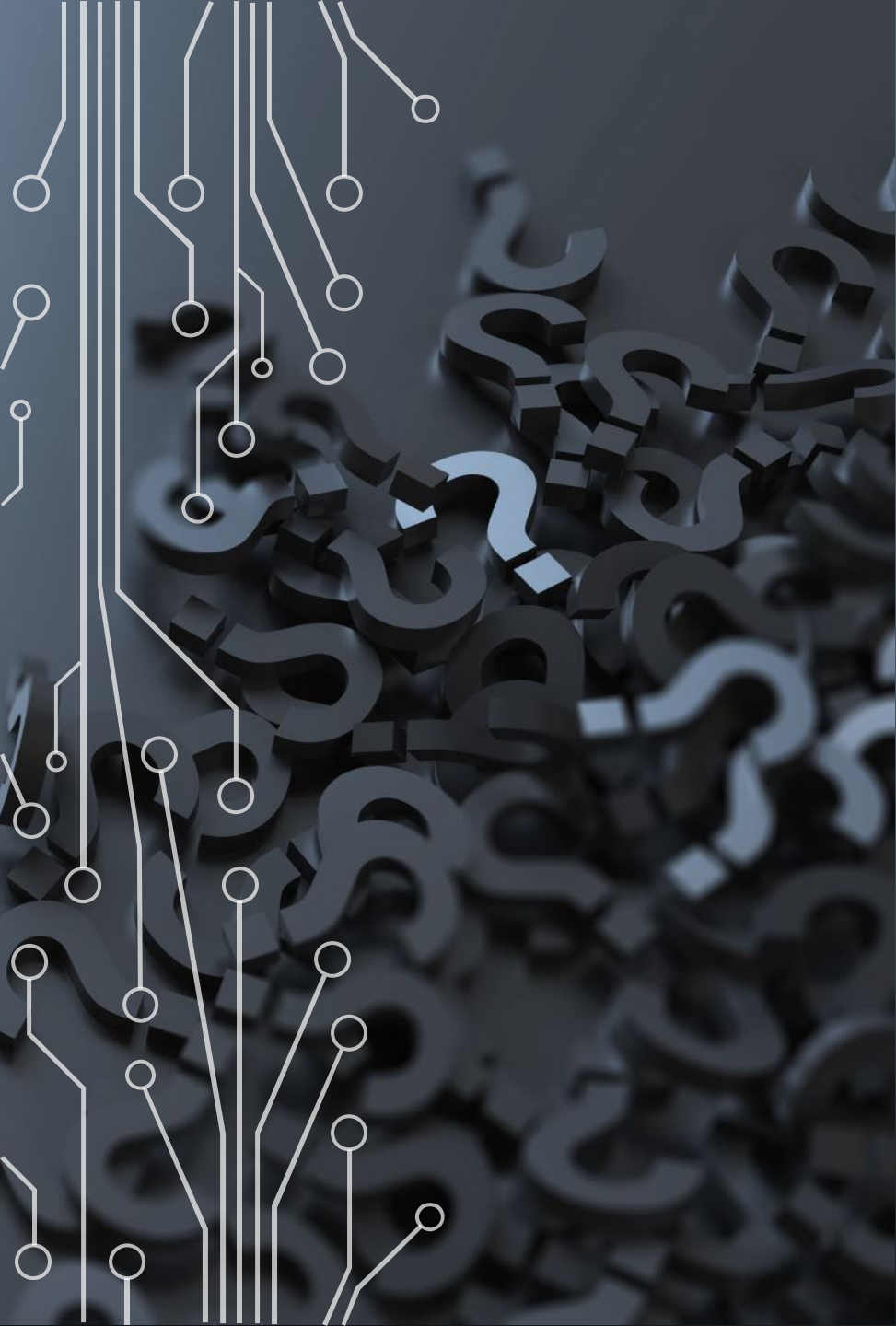
RESOURCES

- Power Automate

- Main Site - <https://powerautomate.microsoft.com/>
- Blog - <https://powerautomate.microsoft.com/en-us/blog/>
- Microsoft Learn Courses - <https://bit.ly/3pqa060>

- Zapier

- Main Site - <https://zapier.com/>
- Blog - <https://zapier.com/blog/>
- Automate It with Zapier Book by Kelly Goss - <https://bit.ly/3lyKHil>



QUESTIONS?

ABOUT ME AND CONTACT INFORMATION

Bitten by the computing bug when my father brought home a Tandy 1000 HX from Radio Shack, I have always been interested in using code to automate tasks. My background is in Microsoft technologies, including C#, SQL, and PowerShell. I also dabble in Python and NodeJS, with some NoSQL thrown in. In the past few years, I have started to look into automation tools to speed up development and has convinced me to become an evangelist for those technologies. I would love to hear more from you about your experiences with software automation, so feel free to contact me through any of the methods below. Happy Automating!

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