



#aseansMSBizAppsUG
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ASEANS Microsoft BizApps UG

Women In Tech

13 June 2020 10:00am – 03:30pm (GMT+8)

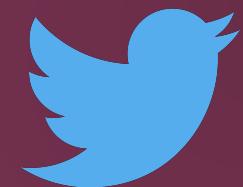
Top 3 Tips for
Beautiful Power Apps

April Dunnam





aprildunnam.com



@aprildunnam



youtube.com/c/aprildunnam

April Dunnam

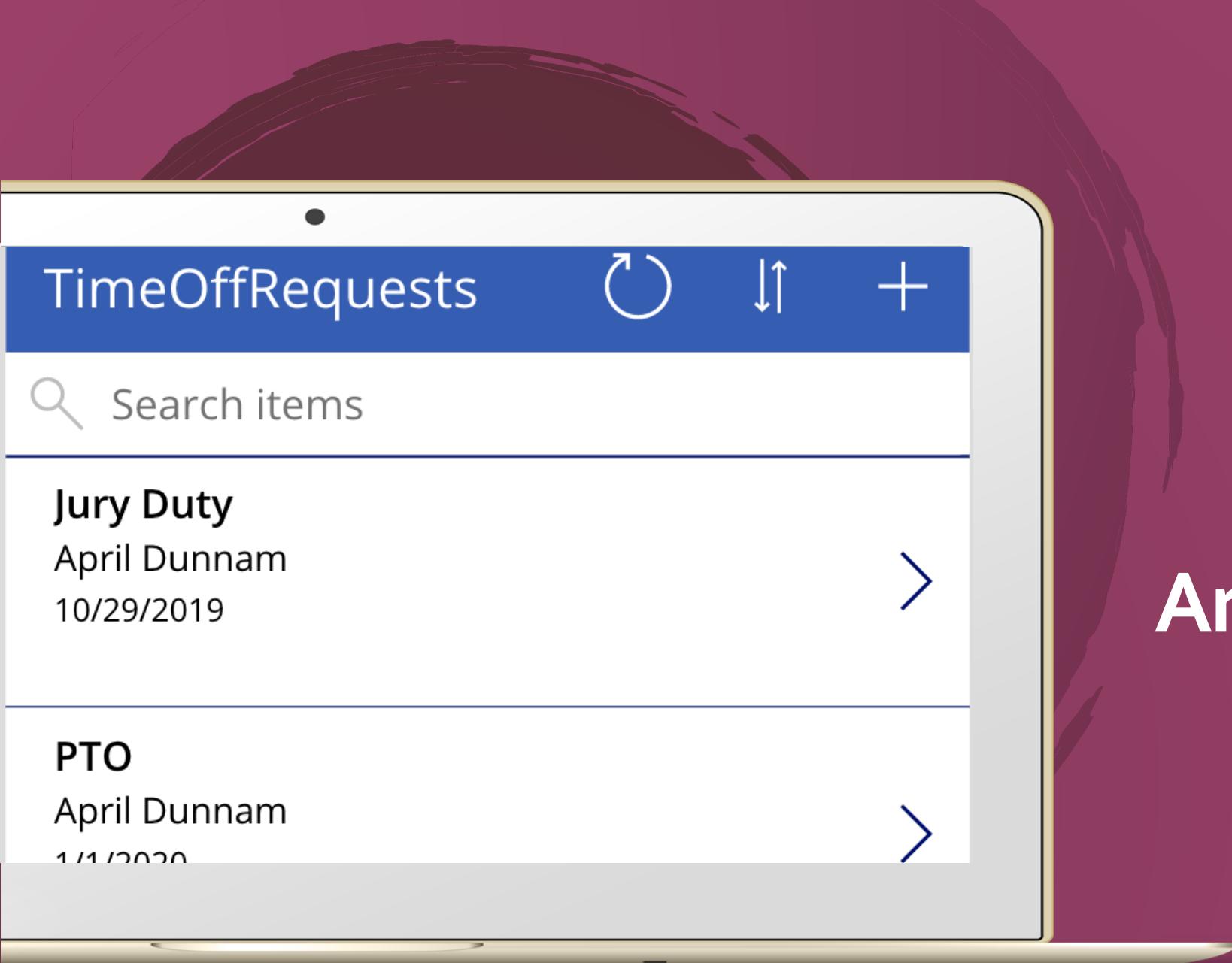
Partner Technical Architect, Microsoft

POWER
ADDICTS

Session Agenda

- What makes an app “beautiful”
- Tips to makeover your apps
- Demos
- Resources
- Q&A





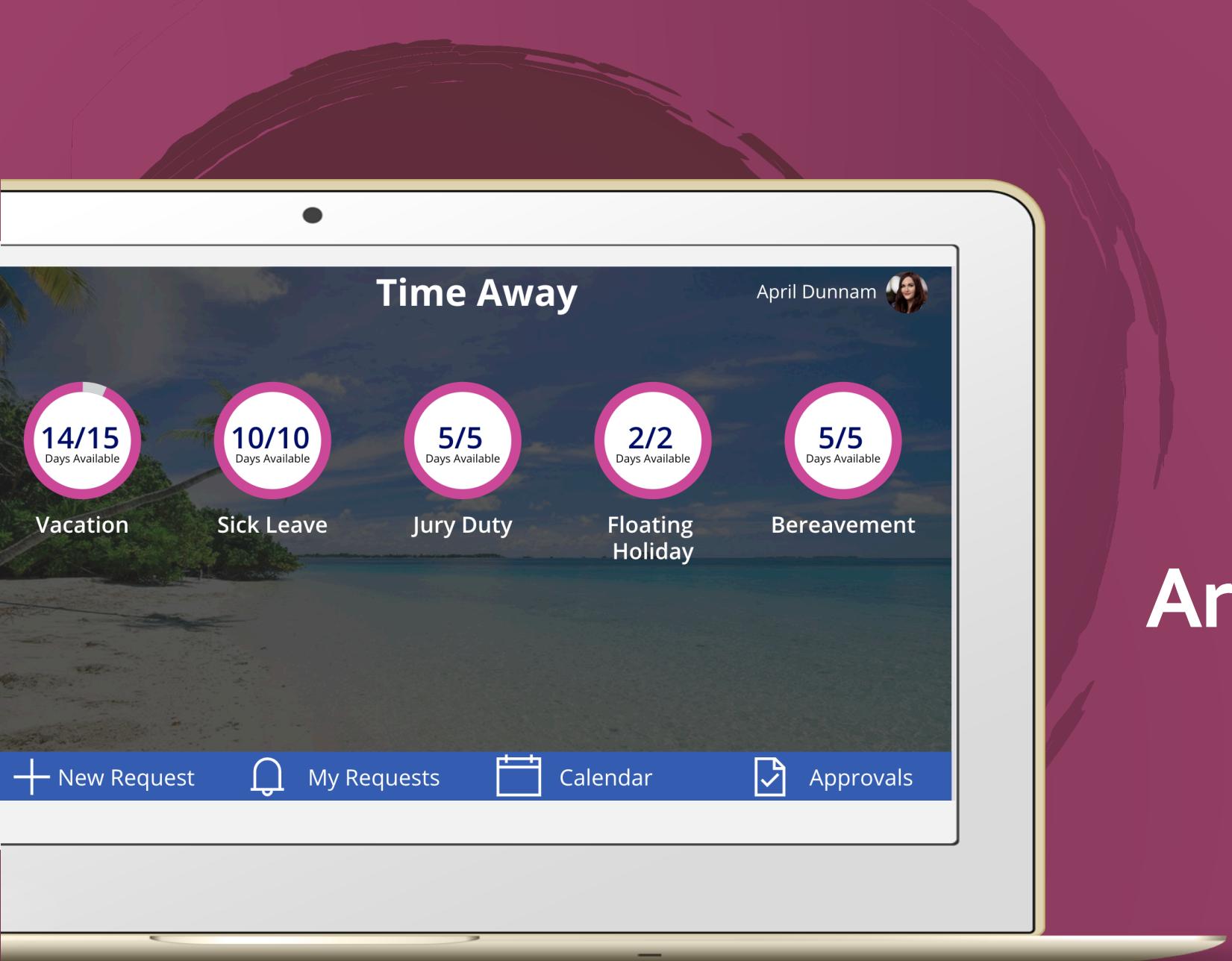
Art of the Possible

Basic



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Art of the Possible

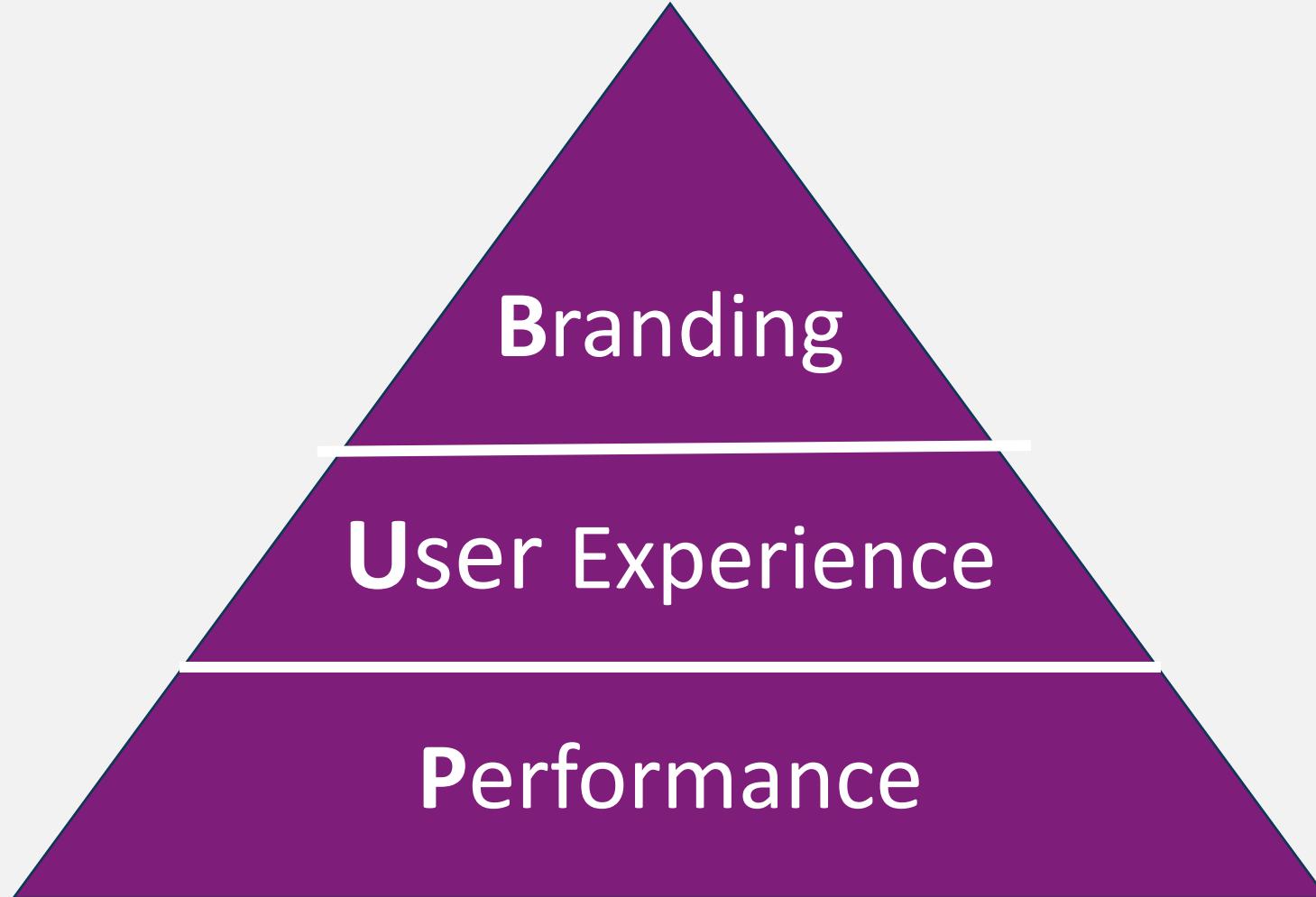
Beautiful



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Power Apps Pyramid – Framework for Beautiful Apps



User Experience

« *Some people think design means how it looks. But of course, if you dig deeper, it's really how it works..* »

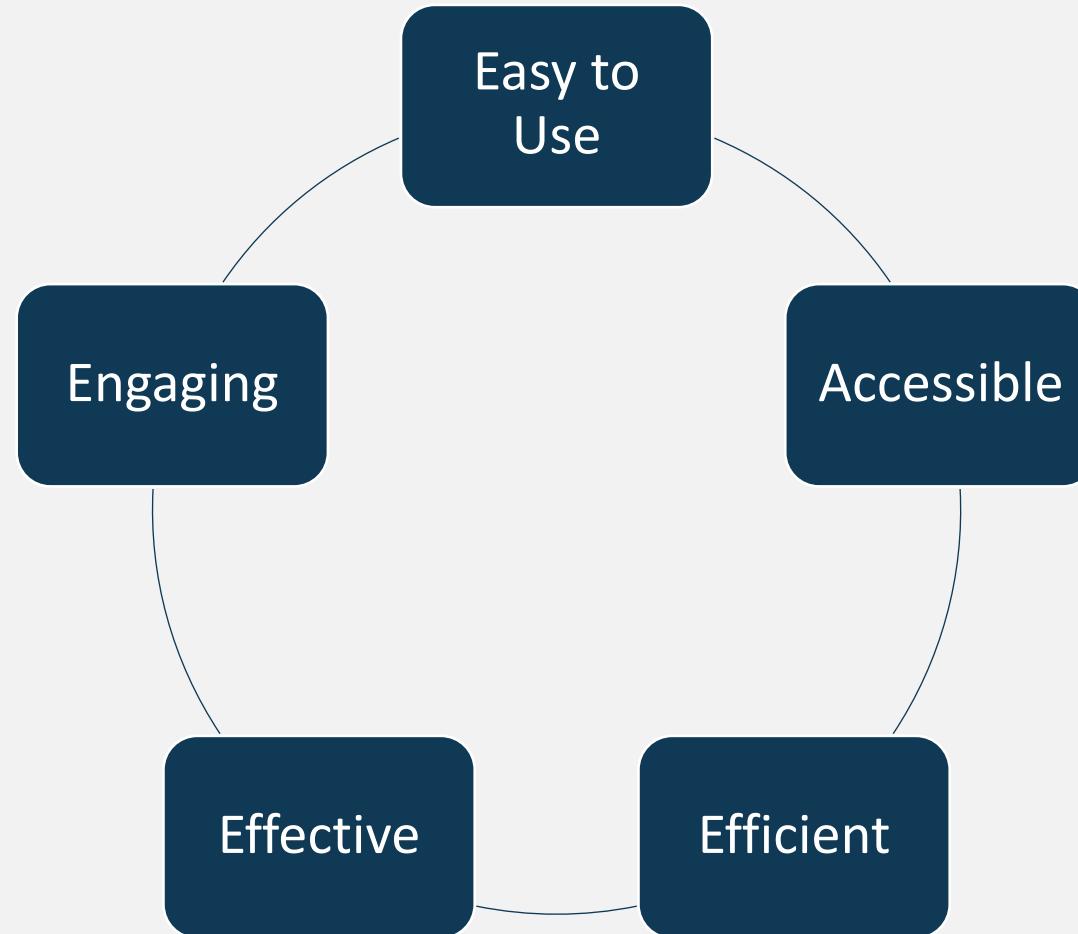
— Steve Jobs

« *If you find an element of your interface requires instructions, then you need to redesign it.* »

— Dan Rubin



What is User Experience



Tip 1 – Get Inspired

Title	Description	Start Time	End Time	Presentation Path
Dynamics 365	Get an introduction to Field Services - I...	4/17/2019 12:00 PM	4/17/2019 1:00 PM	https://teams.microsoft.com/l/meetup-join/19%3a4f3a1a2d-1a2c-4a2e-9a0a-1a2c4a2e4a2e
RaaS 101	What is RaaS? Why think about RaaS?	4/17/2019 12:00 PM	4/17/2019 1:00 PM	https://teams.microsoft.com/l/meetup-join/19%3a4f3a1a2d-1a2c-4a2e-9a0a-1a2c4a2e4a2e
Stories from the Field: Scenarios to Hack On	MRW Research presents data and scenar...	4/17/2019 12:00 PM	4/17/2019 1:00 PM	https://teams.microsoft.com/l/meetup-join/19%3a4f3a1a2d-1a2c-4a2e-9a0a-1a2c4a2e4a2e
Hack on This: Insight Studio Customer Opportunities	Insight Studio illuminates scenarios an...	4/18/2019 12:00 PM	4/18/2019 1:00 PM	https://teams.microsoft.com/l/meetup-join/19%3a4f3a1a2d-1a2c-4a2e-9a0a-1a2c4a2e4a2e
Dynamics 365 Sales	Get an introduction to Sales - including awesome MR Ready S...	4/18/2019 12:00 PM	4/18/2019 1:00 PM	https://teams.microsoft.com/l/meetup-join/19%3a4f3a1a2d-1a2c-4a2e-9a0a-1a2c4a2e4a2e
If a Tree Falls in the Forest: Audio and Voice Tech You Can Actually ...	---	4/18/2019 12:00 PM	4/18/2019 1:00 PM	https://teams.microsoft.com/l/meetup-join/19%3a4f3a1a2d-1a2c-4a2e-9a0a-1a2c4a2e4a2e
Hacking with Unity	---	4/18/2019 12:00 PM	4/18/2019 1:00 PM	https://teams.microsoft.com/l/meetup-join/19%3a4f3a1a2d-1a2c-4a2e-9a0a-1a2c4a2e4a2e
RaaS: How it Works	---	4/18/2019 12:00 PM	4/18/2019 1:00 PM	https://teams.microsoft.com/l/meetup-join/19%3a4f3a1a2d-1a2c-4a2e-9a0a-1a2c4a2e4a2e
RaaS Experience Toolkit	---	4/19/2019 12:00 PM	4/19/2019 1:00 PM	https://teams.microsoft.com/l/meetup-join/19%3a4f3a1a2d-1a2c-4a2e-9a0a-1a2c4a2e4a2e
Hacking for Ethical and Accessibility Wins	Presented by Cognition Ethics and Soci...	4/19/2019 12:00 PM	4/19/2019 1:00 PM	https://teams.microsoft.com/l/meetup-join/19%3a4f3a1a2d-1a2c-4a2e-9a0a-1a2c4a2e4a2e
Powerapps Introduction and Key Scenarios	---	4/19/2019 12:00 PM	4/19/2019 1:00 PM	https://teams.microsoft.com/l/meetup-join/19%3a4f3a1a2d-1a2c-4a2e-9a0a-1a2c4a2e4a2e
Bot Framework 2019 Update	---	4/19/2019 12:00 PM	4/19/2019 1:00 PM	https://teams.microsoft.com/l/meetup-join/19%3a4f3a1a2d-1a2c-4a2e-9a0a-1a2c4a2e4a2e
Prototyping and Demos with Sydney	---	4/22/2019 12:00 PM	4/22/2019 1:00 PM	https://teams.microsoft.com/l/meetup-join/19%3a4f3a1a2d-1a2c-4a2e-9a0a-1a2c4a2e4a2e
Digital Exhaust from MR to Power BI	---	4/22/2019 12:00 PM	4/22/2019 1:00 PM	https://teams.microsoft.com/l/meetup-join/19%3a4f3a1a2d-1a2c-4a2e-9a0a-1a2c4a2e4a2e

- Microsoft PowerApps Templates
 - Crisis Communication App
 - Customer Success
 - Asset Checkout
 - Suggestion Box
- Power Users Community Samples
- [Microsoft Employee Experience Starter Kit](#)
- [UIMovement.com](#)
- <https://www.pinterest.com/mosier716/app-ui-design-inspiration/>
- #PowerAddicts
 - Geetha(@GSiVed), Yusuf(@YusufShariff), Alan(@AlanChai), Sancho (@iAM_ManCat)



Tip 2 – Be Mindful

- **Why?**
 - Clearly define the problem you're trying to solve
- **Where?**
 - Inside or Outside? (maybe you need dark mode)
 - In a WIFI hotspot or service dead zone? (might need to design for offline mode)
- **How?**
 - PC, Table or Phone
 - Integrations - Teams or SharePoint
- **Who?**
 - Diverse Geographies? Multilingual support might be needed
 - Hearing or Vision issues? Accessibility is key



Demo

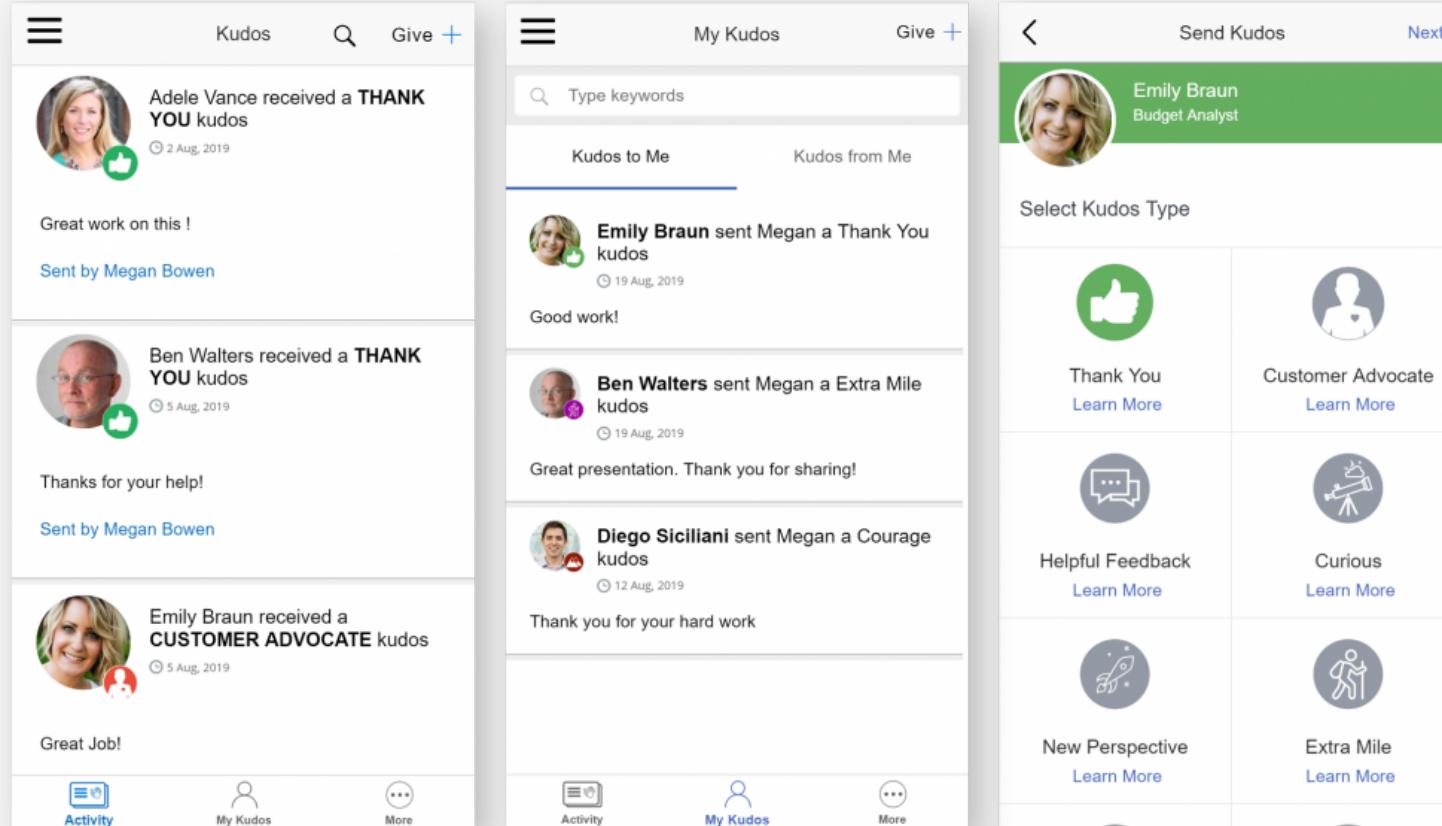


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Tip 3 – Marie Kondo Your Apps

« « Clutter is the enemy of good design! » »
— April Dunnam



Clutter-reducing app hacks

- Tabs to reduce scrolling
- Flyout Menus
- More Visuals, less text (SVGs, Icons, etc)
- Components for reusability





Bonus Tip – Use the HTML Control

- Gives you more flexibility
 - Box shadows
 - Text shadows
 - Gradients
- Add CSS to your text
- HTML/CSS Generator Tools:
 - [Html-online.com](https://html-online.com) & [Html-css-js.com](https://html-css-js.com)

Video: Top 3 Uses for the HTML Control
<https://youtu.be/HqsV8dO1OBM>

Geetha Sivasailam

10 PTO Days

Type	Days
Vacation Days	9
Floating Days	0
Sick Days	1
Jury Days	0

New PTO

All PTO

PTO Balance

Holidays



Demo



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Additional Resources

- Power Users Community App Samples
 - <https://powerusers.microsoft.com/t5/Community-App-Samples/bd-p/AppFeedbackGallery>
- Microsoft Component Examples: <https://bit.ly/33s5iJU>
- Power Users Community Component Samples
 - <https://powerusers.microsoft.com/t5/Canvas-Apps-Components-Samples/bd-p/ComponentsGallery>
- Free GIFS & SVGS: <https://loading.io>
- Power Users Video Gallery
 - <https://powerusers.microsoft.com/t5/Webinars-and-Video-Gallery/bd-p/VideoGallery>
- Contrast Checker: <https://webaim.org/resources/contrastchecker/>
- Color Blindness Simulator: <https://www.color-blindness.com/coblis-color-blindness-simulator/>
- April's Github with PowerApps Samples: <https://github.com/aprildunnam/PowerApps>
- April's YouTube: <https://youtube.com/c/aprildunnam>
- April's Blog: <https://www.aprildunnam.com>



Please fill out the
survey!
We value your
feedback much!!



<https://tinyurl.com/ybv9l8h>



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Thank you

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