### **Codecinella Workshop**

#### Lightning Talk Workshop

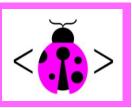
January 28th, 2020 Madison, WI



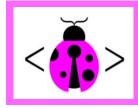
Inspired by the lady bug, our name is derived from the genus coccinella.

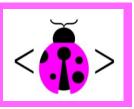
- Who are we?
  - Local women software developers and students
  - All levels of experience:
    - beginner (students, recent 'bootcamp' graduates, curious potential IT folks)
    - intermediate (5-10 years as IT professional)
    - advanced (more than 10 years professional experience in IT)
  - Codecinella operates as a 501(c)3 non-profit organization through fiscal sponsorship by the Center for Community Stewardship (C4CS), our fiscal agent. <a href="http://www.community-stewardship.org/projects/codecinella/">http://www.community-stewardship.org/projects/codecinella/</a>





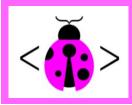
- What problems are we addressing?
  - Lack of diversity in IT
  - Shortage of IT talent
  - Poor retention of mid-career women software engineers
- How do we address these problems?
  - Encourage and support technical women, especially software engineers
  - Focus on <u>retention</u> more than <u>recruitment</u>
  - Hold technical talks, workshops, hack sessions, career panels, technical interview panels, mentoring, et cetera

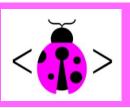




#### **Upcoming Events**

- Intro to Azure February 12th
- UW WACM Career Panel TBD Late March/Early April
- Women In Tech RailsBridge April 11th





- What do we need?
  - Attendees of our events
  - Technical speakers
  - Sponsors
  - Spread the word
    - Codecinella.org
    - twitter.com/codecinella
    - www.facebook.com/groups/535584243297005
    - meetup.com/codecinella-madison
    - eventbrite.com/o/codecinella-11510486311



## Shout out to Fetch for the space and the snacks!

(Obligatory "we're hiring". Engineers and summer interns!)

## Lightning Talks Workshop

Codecinella Meetup January 28th, 2020



## **Overview**

How is this going to work?

- Event Overview
  - Right now!
- Brainstorm & Prepare
  - o ~6:30 7:30
- Present Talks
  - o ~ 7:30 8:30

# What is a lightning talk?

## "They're the gateway drug of standing on the big stage with a mic."

Heidi Waterhouse,

http://www.heidiwaterhouse.com/2016/06/19/how-to-write-a-lightning-talk/



## But seriously, what is a lightning talk?

"A lightning talk is a very short presentation lasting only a few minutes, given at a conference or similar forum. Several lightning talks will usually be delivered by different speakers in a single session."

https://en.wikipedia.org/wiki/Lightning\_talk

- 5 minute presentation
- Technical\* topic you find interesting

\* in any sense of the word



## Where do I start?

"A good lightning talk is insightful, inspiring, thought-provoking, useful, humorous, controversial, or enlightening. Lightning talks are almost always fun, for both the speaker and the audience."

Barrie Byron

https://barriebyron.wordpress.com/2013/02/17/so-you-want-to-give-a-lightning-talk/



## How to write a lightning talk?

- Pick a topic
  - Something that are you angry about
  - Share one great idea.
  - Show passion for an idea; spread your joy.
  - Tell a story; storytelling is universal and we all have a story to tell.
  - Capitalize on something recent
- Write your conclusion
  - If you only have 5 minutes, you must have a punchy conclusion. If you write it first, then all your other writing will lead to it.
  - What do you want the audience to get out of your talk?

- Outline
  - Less is more decide on your main point and stick to it
  - Share information but resist the temptation to explain in detail.
  - Thesis/Antithesis/Synthesis
- Make the presentation
  - More pictures, fewer words
  - End strong and "power wrap" your lightning talk... restate your one great idea.
- Practice



## What should I be doing?

- Decide what you want to convey.
- Fill in the details; write the talk
- Check in with Annette when you have picked a topic
- Eat snacks
- Have fun!