



SCHEDULE

SATURDAY • 1—5 PM

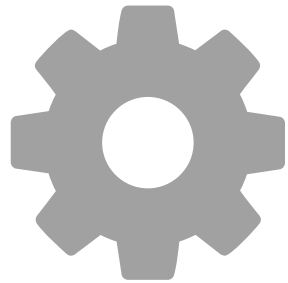
- 1:00 Welcome, introductions & setup
- 1:10 Web & tools overview
- 1:20 HTML tags and page structure
- 2:00 Break: women in technology
- 2:10 CSS styling
- 3:00 Cupcakes!
- 3:30 JavaScript behavior
- 4:10 Break: future opportunities
- 4:20 Building on our work
- 4:50 Wrap-up

CHECKLIST

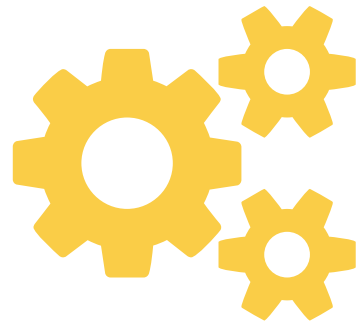
LET'S GET STARTED

- ☒ Chromebook
- ☒ Wireless internet connection
- ☒ Codepen.io account
- ☒ Any other questions answered

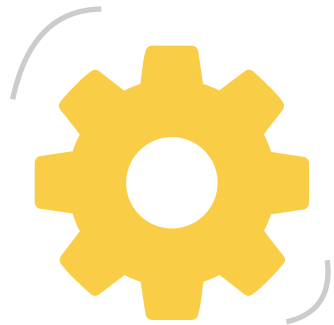
Websites are like robots.



HTML is the robot body.



CSS is the metallic coating.



JavaScript makes the body move.

<html>

BREAK

WOMEN IN TECHNOLOGY HISTORY

Ada Lovelace

Grace Hopper

Jean Bartik

Anita Borg

Mae Jemison

Maria Klawe

Megan Smith

Search on the internet
to find out who these
women were and what
they accomplished in
science and technology.

```
<h1>
```

```
  Cupcakes are Awesome
```

```
</h1>
```

```
<p>
```

```
  Cotton candy soufflé toffee. Jujubes  
  powder gingerbread marshmallow sweet  
  pie croissant powder. Jujubes apple  
  pie cake toffee croissant chocolate  
  cake ice cream.
```

```
</p>
```

```
<a href="http://codeandcupcakes.net">
```

```
  Code and Cupcakes
```

```
</a>
```

CSS { }


```
body {  
    background-color: #f8c439;  
    color: #333333;  
}  
  
h1 {  
    font-size: 60px;  
}  
  
p {  
    font-family: Helvetica, sans-serif;  
}
```

javascript;

```
$(document).ready(function(){  
    $("button.fade-out").click(function(){  
        $("h1").fadeOut();  
    });  
});
```

```
    $("button.bigger").click(function(){  
        $("img").animate({  
            height: "+=100px",  
            width: "+=100px"  
        });  
    });  
});
```

BREAK

FUTURE OPPORTUNITIES IN TECHNOLOGY

Web developer (back-end)

Web developer (front-end)

Web designer

User experience designer

Application support

codeandcupcakes.net/resources

hello@codeandcupcakes.net