

WORKSHOP

INTRODUCTION

What you will need

Download the resource folder

Clone or download > Download zip

[https://github.com/russmaxdesign/
aria-workshop-a11ycamp](https://github.com/russmaxdesign/aria-workshop-a11ycamp)

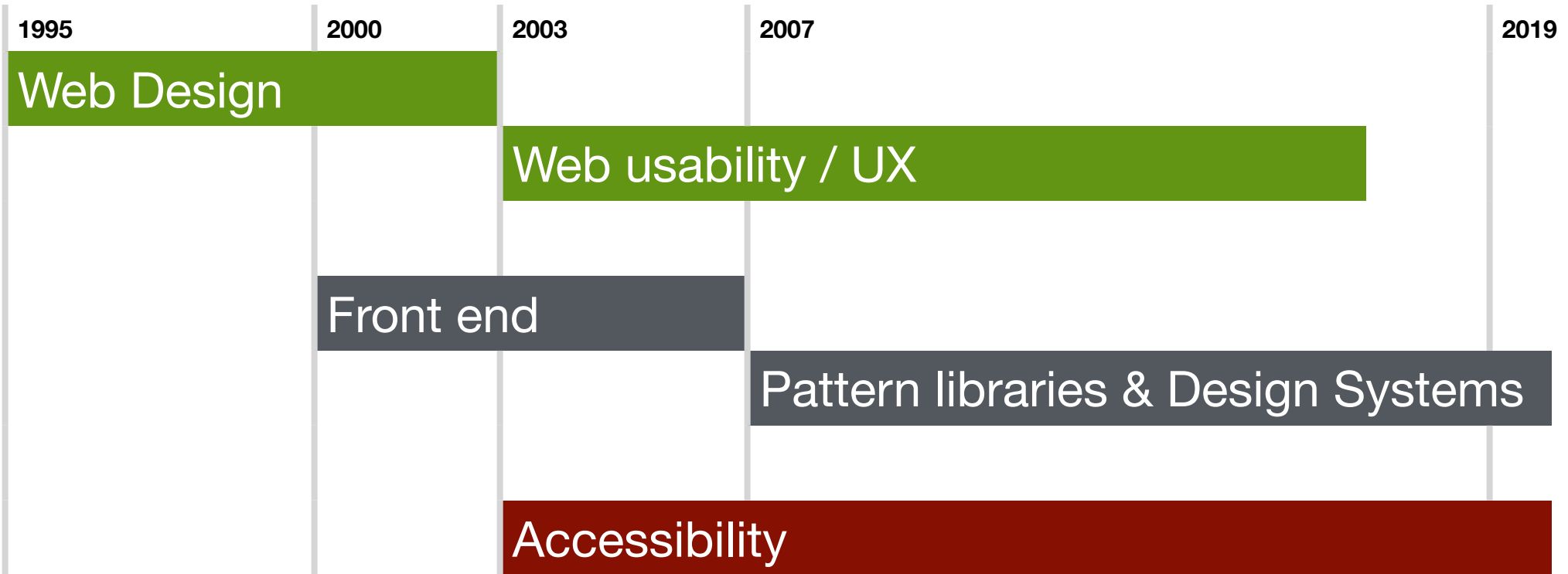
If you are on Windows, you could download the free **NVDA screen reader**.

<https://www.nvaccess.org/download/>

If you are on OSX, you can use the native **VoiceOver screen reader**.

Who is this guy?

My name is **Russ Weakley**. I've been working in the web since 1995.



What will we cover?

Introduction to Accessibility

- Exercise 01a: Using keyboard-only
- Exercise 01b: VoiceOver
- Exercise 01c: NVDA

Accessible forms

- Exercise 02: Using the `<label>`, `<fieldset>` and `<legend>` elements.

ARIA introduction

- Exercise 1: Fixing a fake checkbox
- Exercise 2: Providing extra context for buttons

ARIA roles

- Exercise 3: Tab, tabpanel tablist
- Exercise 4: The radiogroup attribute
- Exercise 5: Presentation and None
- Exercise 6: Landmark roles
- Exercise 7: Alert and Status
- Exercise 8: Alertdialog

ARIA states and properties

- Exercise 9: Disabled, Invalid, Hidden
- Exercise 10: Live regions
- Exercise 11: Menubar

Times

09:00am - 10:30am = Session 1

10:30am - 11:00am = Break

11:00am - 12:30am = Session 2

12:30pm - 01:30pm = Break

01:30pm - 03:00pm = Session 3

03:00pm - 03:30pm = Break

03:30pm - 05:00pm = Session 4