That's Me

• Zach Ozer
• JW Player (Flash and HTML5) Open Video Ads
• I'm here to:
  – Learn effective ways to work with HTML5 video
  – Help improve HTML5 video
  – See what cool stuff other people are working
JW Player: Activity

- Project aim:
  - The JW Player is an open source video player
  - I work on the HTML5 video implementation

- Features:
  - Flash and HTML5 support
  - Fully skinnable controlbar and playlists
  - JavaScript and Flash APIs
  - Plugins
JW Player: Challenges

• Building and maintaining feature parity between Flash and HTML5 for publishers
  – UI elements
  – Video codecs / container formats
  – Bitrate switching

• Trying to provide the best experience across platforms for users
  – Browser quirks
  – Device limitations
JW Player: Next Steps

- JavaScript plugins
- Playlist parsing + UI
- Audio support
- Cuepoints
- Subtitles
- Bitrate switching