

# JAVASCRIPT DEVELOPMENT

Sasha Vodnik, Instructor

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**JAVASCRIPT DEVELOPMENT**

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**FINAL PRESENTATIONS!**

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## **FINAL PRESENTATIONS**

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# **AGENDA**

- Course-end survey
- Presentations
- Next steps
- Class picture!

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**FINAL PRESENTATIONS**

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# **COURSE-END SURVEY**

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**FINAL PRESENTATIONS**

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# **PRESENTATIONS**

## FINAL PRESENTATIONS

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# PRESENTATION STRUCTURE

- Describe the problem you set out to solve
- Demo your app!
- Share
  - A technical hurdle you encountered and how you worked with it
  - Something new you learned
- Answer questions

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**FINAL PRESENTATIONS**

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**NEXT STEPS**

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**FINAL PRESENTATIONS**

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**KEEP CODING!**



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## FINAL PRESENTATIONS

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# BUILD OUT AN IDEA



Photo by [Crew](#) on [Unsplash](#)

## FINAL PRESENTATIONS

# RECREATE SOMETHING YOU'VE SEEN FROM SCRATCH

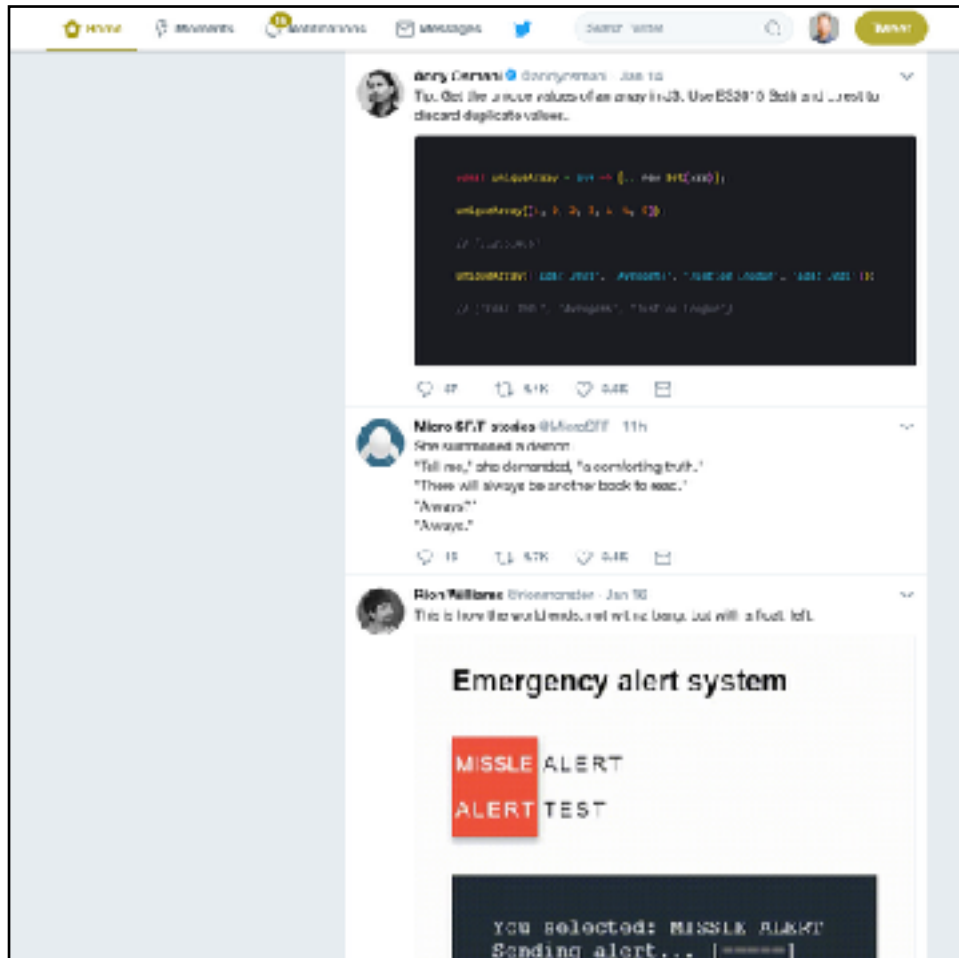
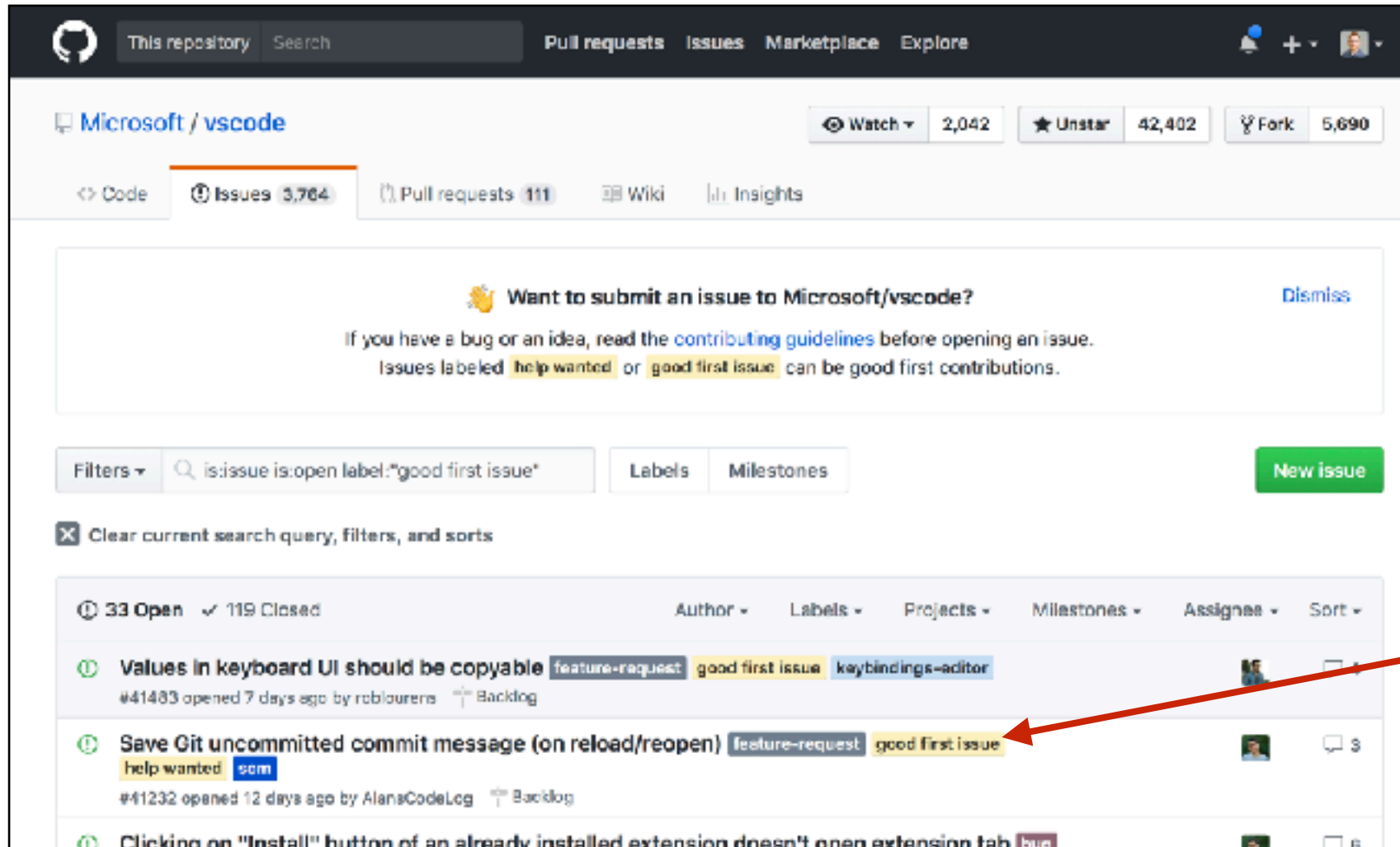


Photo by [Juliette Leufke](#) on [Unsplash](#)

## FINAL PRESENTATIONS

# CONTRIBUTE TO AN OPEN SOURCE PROJECT



The screenshot shows the GitHub repository page for Microsoft/vscode. The 'Issues' tab is selected, displaying 3,764 issues. A search filter 'is:issue is:open label:"good first issue"' is applied. A red arrow points to the issue titled 'Save Git uncommitted commit message (on reload/reopen)' which is labeled 'good first issue'.

Microsoft / vscode

Watch 2,042 Unstar 42,402 Fork 5,690

Code Issues 3,764 Pull requests 111 Wiki Insights

Want to submit an issue to Microsoft/vscode?

If you have a bug or an idea, read the [contributing guidelines](#) before opening an issue. Issues labeled [help wanted](#) or [good first issue](#) can be good first contributions.

Filters is:issue is:open label:"good first issue" Labels Milestones New issue

33 Open 119 Closed

Author Labels Projects Milestones Assignee Sort

Values in keyboard UI should be copyable feature-request good first issue keybindings-editor #41483 opened 7 days ago by roblourers Backlog

Save Git uncommitted commit message (on reload/reopen) feature-request good first issue help wanted som #41232 opened 12 days ago by AlanaCodeLeg Backlog

Clicking on "Install" button of an already installed extension doesn't open extension tab bug

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**FINAL PRESENTATIONS**

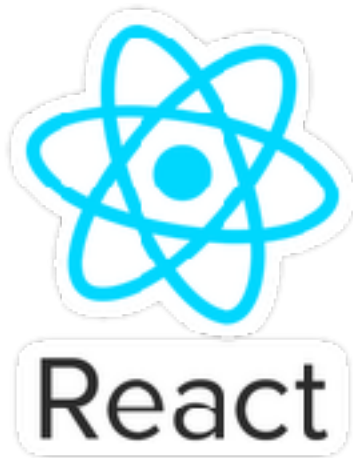
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**KEEP LEARNING!**

## FINAL PRESENTATIONS


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# LEARN A FRAMEWORK



# FINAL PRESENTATIONS

# CONNECT WITH OTHER DEVELOPERS AT TECH MEETUPS

Create a Meetup | Explore | Messages | Notifications



## The SF JavaScript Meetup

Location  
San Francisco, CA

Members  
12,761

Organized by  
Dave Nugent and 5 others

You're a member

[Our group](#) | [Meetups](#) | [Members](#) | [Photos](#) | [Discussions](#) | [More](#)

### Next Meetup

13 FEB


Tuesday, February 12, 2019, 8:00 AM

#### ForwardJS 2018


Hosted by Dave Nugent and Tracy Whitham


Meetup members: use code 6FJS for \$25 off your ticket.

15 going



**Radisson Inn Golden Gateway**  
1800 Van Ness Pkwy. • San Francisco, CA

Create a Meetup | Explore | Messages | Notifications



## Women Who Code SF

Location  
San Francisco, CA

Members  
11,437

Organized by  
COBF Women Who Code and 39 others

JOIN US

[Our group](#) | [Meetups](#) | [Members](#) | [Photos](#) | [Discussions](#) | [More](#)

### Next Meetup

24 JAN


Wednesday, January 24, 2019, 6:30 PM

#### Women's Javascript Study Group

Hosted by Katie Jen

NOTE: This meetup, on the 24th, will feature a talk by Elise Olivares, a software engineer who helped build an awesome real-time collaborative text editor. Look below for details on the talk. Overview: I'm a group of women who want to learn JavaScript together. We welcome people of all levels. Beginners are especially encouraged. You move at your own pace in this group, so it doesn't matter if you are a fast or slow learner, or if you attend eva...

16 going



**Movenlink**  
28 Garry St #520 • San Francisco, CA

## FINAL PRESENTATIONS


# WORK THROUGH ONLINE TUTORIALS





# FINAL PRESENTATIONS

# KEEP UP WITH WHAT'S NEW



An internet radio show about the internet starring **Dave Rupert** and **Chris Coyier**.

Subscribe on [iTunes](#) or [RSS](#)



## CSS-TRICKS

Home, Projects, Speaking, Writing, Interviews, Press, About Me

Post of OCTOBER 30, 2017 by LEA VEROU

I often run into this issue where I want a different URL remotely and a different one locally so I can test my local changes to a library. Sure, relative URLs work a lot of the time, but are often not an option. Developing **Mavo** is yet another example of this since Mavo is in a separate repo from **mavo.io** (its website) as well as **test.mavo.io** (the test suite). I can't just have relative URLs to it that also work remotely. I've been encountering this problem way too frequently pretty much since I started in web development. In this post, I'll describe all solutions and workarounds I've used over time for this, including the one I'm currently using for Mavo: Service Workers! [Continue reading →](#)

Posted in [Original](#), [Tips](#) | Tagged [JavaScript](#), [Service Workers](#) | 11 Comments

## The Ultimate Guide to Headless CMS

• JANUARY 19, 2018 | SPONSORED

The World Has Changed—So Must the CMS

Having a responsive website is no longer enough. Your audience expects a seamless and personalized customer experience across all their devices—the age of headless technology is rising.

Headless CMS is the next generation in content management for brands that want to stay ahead of the curve by engaging customers through a variety of channels.

Download The Ultimate Guide to Headless CMS now for a deep look into what headless CMS is, and why it should be at the top of your list when choosing a new CMS.

[Download the ebook now](#)



## LEA VEROU

Life at the bleeding edge (of web standards)

home projects speaking writing interviews press about me

search

### Different remote and local resource URLs, with Service Workers!

Post of OCTOBER 30, 2017 by LEA VEROU

I often run into this issue where I want a different URL remotely and a different one locally so I can test my local changes to a library. Sure, relative URLs work a lot of the time, but are often not an option. Developing **Mavo** is yet another example of this since Mavo is in a separate repo from **mavo.io** (its website) as well as **test.mavo.io** (the test suite). I can't just have relative URLs to it that also work remotely. I've been encountering this problem way too frequently pretty much since I started in web development. In this post, I'll describe all solutions and workarounds I've used over time for this, including the one I'm currently using for Mavo: Service Workers! [Continue reading →](#)

Posted in [Original](#), [Tips](#) | Tagged [JavaScript](#), [Service Workers](#) | 11 Comments

### Introducing Mavo: Create web apps entirely by writing HTML!

Post of MAY 16, 2017 by LEA VEROU

Today I finally released the project I've been working on for the last two years at **MIT CSAIL**: An HTML-based language for creating (many kinds of) web applications without programming or a server backend. It's named Mavo after my late

Buy my book!

**CSS SECRETS**  
BETTER SOLUTIONS TO EVERYDAY WEB DESIGN PROBLEMS

LEA VEROU

Social me

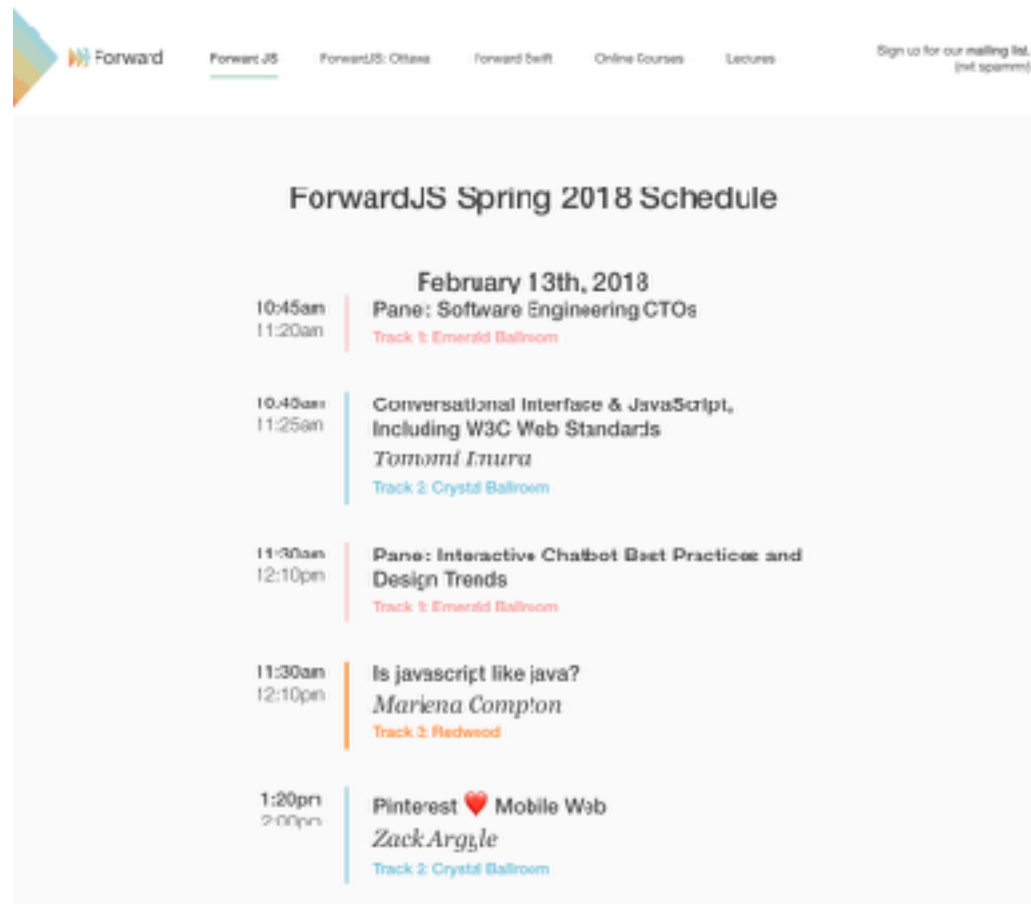
- Follow me on twitter
- Follow me on facebook
- My speaking on Lanyrd
- Fork me on Github
- My dribbble shots
- My LinkedIn

[Online ads](#)



# FINAL PRESENTATIONS

# CHECK OUT CONFERENCES



The screenshot shows the ForwardJS Spring 2018 Schedule page. The header includes the ForwardJS logo and navigation links: ForwardJS, ForwardJS: Ottawa, ForwardJS: Seattle, Online Courses, and Lectures. A link to sign up for the mailing list is also present. The main content is titled "ForwardJS Spring 2018 Schedule" and lists events for February 13th, 2018. The events are organized by time slots and tracks.

ForwardJS Spring 2018 Schedule	
February 13th, 2018	
10:45am - 11:20am	<b>Panel: Software Engineering CTOs</b> Track 1: Emerald Ballroom
10:45am - 11:25am	<b>Conversational Interface &amp; JavaScript, Including W3C Web Standards</b> <i>Tomomi Imura</i> Track 2: Crystal Ballroom
11:30am - 12:10pm	<b>Panel: Interactive Chatbot Best Practices and Design Trends</b> Track 1: Emerald Ballroom
11:30am - 12:10pm	<b>Is javascript like java?</b> <i>Mariena Compton</i> Track 3: Redwood
1:20pm - 2:00pm	<b>Pinterest ❤️ Mobile Web</b> <i>Zack Argyle</i> Track 2: Crystal Ballroom

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**FINAL PRESENTATIONS**

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**KEEP IN TOUCH!**

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## **FINAL PRESENTATIONS**

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# **KEEP IN TOUCH**



**Our class workspace will stick around!**

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**FINAL PRESENTATIONS**

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**KEEP IN TOUCH**



**Feel free to connect with me.**  
**<https://www.linkedin.com/in/sashavodnik/>**

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**FINAL PRESENTATIONS**

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**CLASS PICTURE!**