



Backstage Onboarding

Your Journey to Community Contribution!



Agenda

- **01.** Introductions
- **02.** Session Walkthrough
- **03.** Contributing Time
- **04.** Wrap Up & Next Steps



Introductions



Yi Cai Software Engineer, Red Hat



Paul Schultz Software Engineer, Red Hat



André Wanlin Customer Success Engineer, Spotify



Patrik Oldsberg Senior Engineer, Spotify

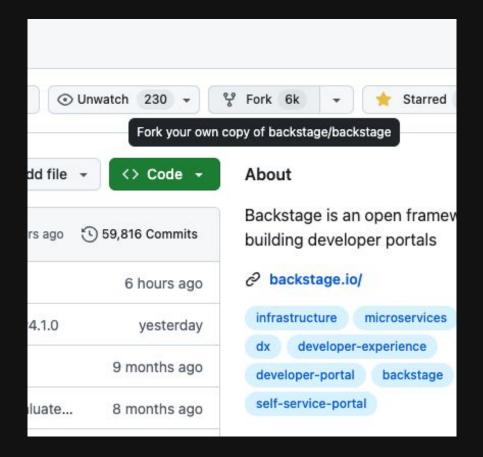


Ben LambertSenior Engineer, Spotify

Fork & Clone Repos

- Backstage: https://github.com/backstage/backstage
- Community Plugins:
 https://github.com/backstage/community-plugins

If you haven't Forked a repo before, the <u>"Fork a repository"</u> guide is very helpful







Prerequisites

Detailed Documentation: <u>Creating your Backstage App</u>

<u>Prerequisites</u>

- Node: use Node 20, nvm makes this really easy using nvm install lts/iron
- Yarn: use corepack enable and yarn set version 4.4.1









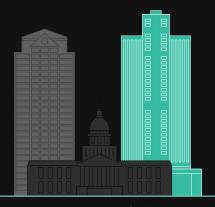
Contributing Guides

The Backstage and Community Plugins Contributing guides:

- Backstage: <u>backstage/CONTRIBUTING.md</u>
- Community Plugins: <u>community-plugins/CONTRIBUTING.md</u>

Key Items:

- DCO Make sure that your <u>commits are signed</u>
- Changeset Pull Requests will need a changeset
- Work in the plugin workspace The Community Plugins repo has a different structure from the Backstage repo, you want to work in the plugin's workspace folder.









We've created two lists of curated issues for you to work from:

- Backstage: <u>ContribFest Issues</u>
- Community Plugins: <u>ContribFest Issues</u>

Please leave a note on the issue that your are working on it.

Grab the Slides!

This slide deck has a bunch of handy links, use this QR Code to get at them easily. This will send you to the KubeCon Salt Lake Sched site which will have a link to the deck!







Ten (10) Minutes Left!

The session will be ending in ten (10) minutes, here are your next steps:

- Grab this slide deck if you haven't yet use the QR Code!
- Sign your commits, add a changeset, and make sure your API Reports are up to date
- Take some time to review the <u>Backstage</u> and <u>Community</u>
 <u>Plugins</u> contributing guides
- When you create your Pull Request, please make sure to mention you started it as part of ContribFest so we can make sure to help you along the way!











CloudNativeCon North America 2024

Thank You

