

The background of the image is a repeating pattern of diamonds in various shades of orange and brown. The diamonds are arranged in a grid-like fashion, with some being a darker brown and others a lighter orange, creating a textured, geometric effect.

# MODERN WEB DEV WORKSHOP

The background of the entire image is a repeating pattern of interlocking diamonds in various shades of blue, ranging from light sky blue to a deeper cerulean.

# ENVIRONMENT SETUP

The background of the entire image is a repeating pattern of diamonds in various shades of blue, ranging from light sky blue to a darker, more saturated blue. The diamonds are arranged in a staggered grid, creating a textured, geometric effect.

**SIGNUP  
FOR  
HEROKU**

The background of the entire image is a repeating pattern of interlocking diamonds in various shades of blue, ranging from light sky blue to a darker, muted blue. The pattern is dense and covers the entire frame.

**SIGNUP  
FOR  
GITHUB**

The background of the image is a repeating pattern of diamonds in various shades of orange and brown, creating a textured, geometric effect.

# **GIT** **REVISION** **CONTROL**

# GITBASICS

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## GIT PHASES

- WORKING DIRECTORY
- STAGE AREA
  - `git add`
- REPOSITORY
  - `git commit`

# GITBASICS

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## GIT BRANCHES

- git branch
- git checkout
- git merge

# **GITBASICS**

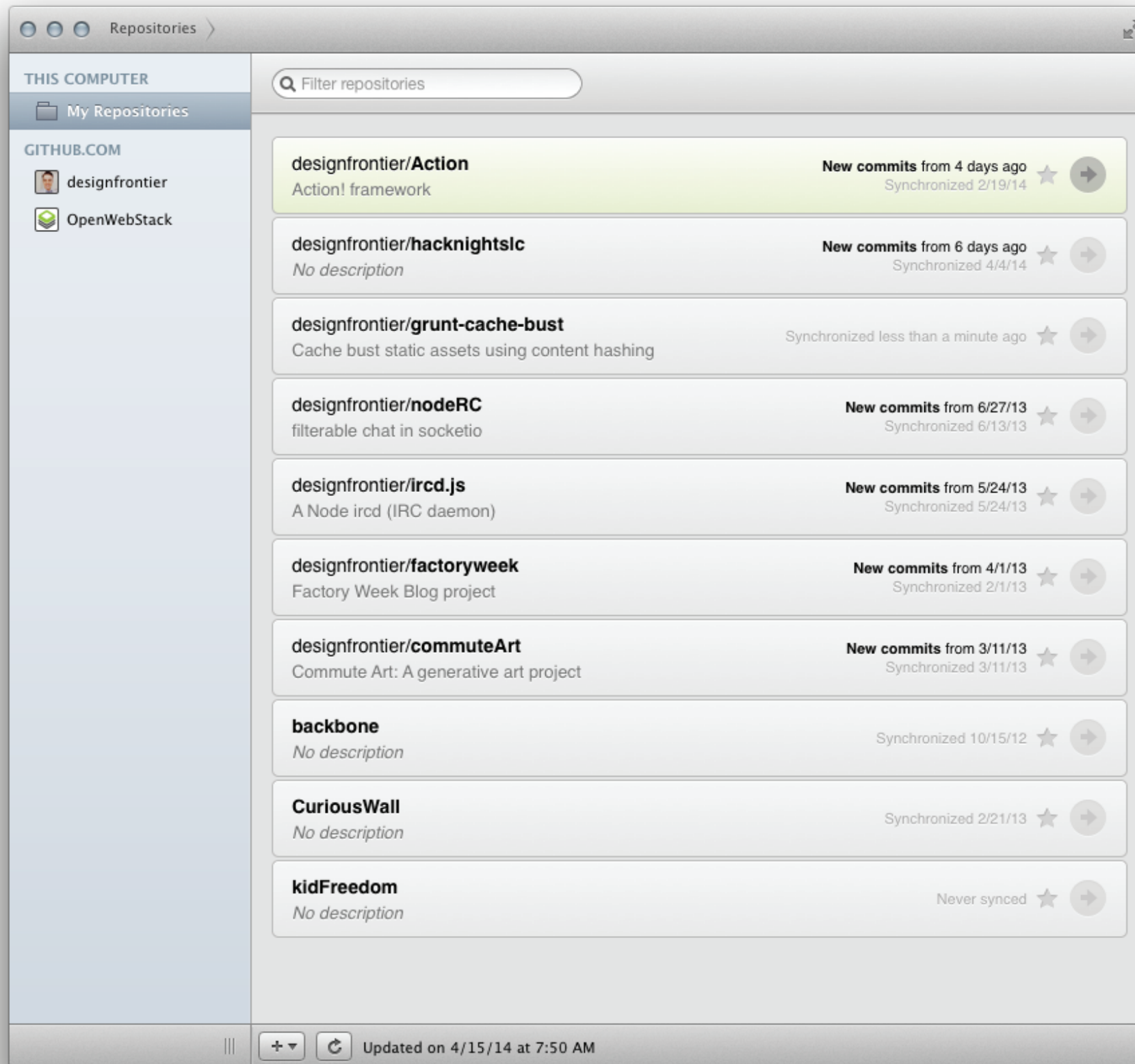
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## **GIT AND SERVER**

- git clone
- git remote name url
- git pull remote branch
- git push remote branch



# GITBASICS



The background of the image is a repeating pattern of diamond shapes in various shades of blue, creating a geometric and modern aesthetic.

# **EXPRESS** **DEVELOPMENT**

# EXPRESSNODE

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Node.js is a platform built on Chrome's JavaScript runtime for easily building fast, scalable network applications. Node.js uses an event-driven, non-blocking I/O model that makes it lightweight and efficient, perfect for data-intensive real-time applications that run across distributed devices.

# EXPRESSNODE

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**TL;DR:**

Node.js lets you run javascript on a server

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**PUBLISH TO**  
**HEROKU**

# HEROKUNODE

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Heroku is a cloud hosted PaaS system that makes deploying web applications really really simple.