



# MediBlock

The Medical Blockchain



# Inspiration

- Abused drug prescription
- Improving drug verification systems



# What it does

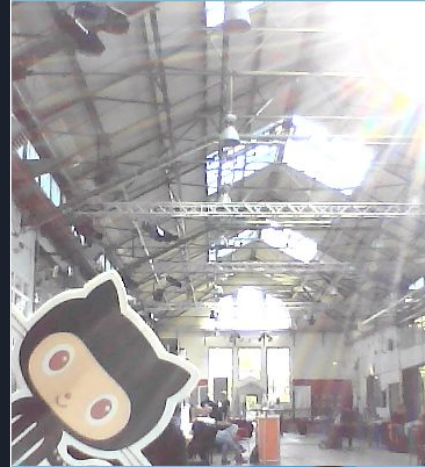
- Uses blockchain to make a medical prescription
  - trustworthy
  - authoritative
- Provides an easy way to maintain medical record ledger



# How We built it

- Ethereum
- Solidity programming language
- HTML, CSS  
and millions of node\_modules

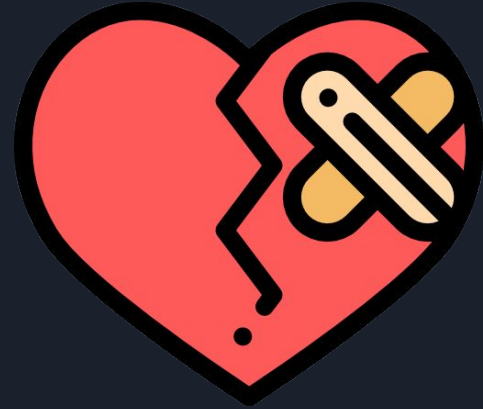
Scan Patient's Code





# Challenges We ran into

- Difficult to initial setup
- Not a mature framework
- Limited documentation
- Hard to debug
- Found a bug last night for which we couldn't find a solution yet!





# What's next for MediBlock

- Add more entity (insurance company, pharmaceutical company, government, etc)
- Monetizing? (Need a business model)
- Fix the bug....

## What We learned

- Blockchain concept can disrupt many areas in real life that are already exist



Thank you!