# Chase Stearn

# Fullstack Developer

Passionate about solving problems and creating things

312 497 0447

runafter.dev

github.com/run-after

# **WORK EXPERIENCE**

# **Building Engineer IV**

Renaissance Hotel and Convention Center

07/2017 - Present Chicagoland

Field Technician

Trane

03/2016 - 07/2017 Fresno, CA

Cluster Engineer

Marriott International

01/2015 - 03/2016 Chicagoland

HVAC/R Mechanic

PAE

01/2014 - 01/2015 South Pole, Antarctica

HVAC/R Mechanic

J&J Worldwide Services

03/2012 - 01/2014 Honolulu, HI

HVAC/R Field Technician

Innovative Mechanical Group

01/2006 - 03/2012 Chicagoland

## TASKS RELATED TO EXPERIENCE

Main point of contact when client has issues

Translate client's problem into the technical issue

Breakdown problems into small solvable problems

Logically troubleshoot issues and derive a solution

Read documentation to become more familiar with issues/solutions

Quickly learn new technologies to better complete tasks efficiently

Communicate with team members to successfully complete each task

# **TECHNOLOGY**



# **PERSONAL PROJECTS**

#### Odinbook

- Fullstack app built using Ruby on Rails, Styled with Bootstrap
- Includes the core features of Facebook
- Utilizes a mailer to welcome a new user
- Utilizes Omniauth to allow signup via existing Facebook account
- AWS S3 via Active Storage to allow an attachment/update of an avatar photo
- Try it live: <a href="https://blooming-shore-50178.herokuapp.com/">https://blooming-shore-50178.herokuapp.com/</a>
- username: test@test.com, password: password
- Repo

## Where's Waldo

- Fullstack photo-tagging app using React and Firebase
- Using Firebase Storage, Firebase Firestore, and Firebase auth
- Custom CSS with animations and responsive design
- Completion time calculated from DB to prevent cheating
- Top 10 scoreboard displayed after completion
- Try it live: https://run-after.github.io/wheres-waldo
- Repo

## Battleship

- Built using TDD with Jest
- Built with JavaScript factory functions, modular pattern and bundled with Webpack
- Custom CSS with animations and responsive design
- Try it live: <a href="https://run-after.github.io/battleship/">https://run-after.github.io/battleship/</a>
- Repo

#### Memory Game

- Built using React hooks
- Manipulates state to log clicks
- Manipulates state to log score / high score
- Try it live: https://run-after.github.io/memory-game/
- Repo

### To-Do

- Built using JavaScript and bundled with Webpack
- Locally saves data via LocalStorage
- Created using modules to keep code clean and maintainable
- Each task is color-coded based on priority
- Each task can be created, edited and deleted
- Try it live: <a href="https://run-after.github.io/js-to-do/">https://run-after.github.io/js-to-do/</a>
- Repo