Chase Stearn

Fullstack Developer

Passionate about solving problems and creating things

✉ run.after@protonmail.com   📱 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

`HTML` `CSS` `JavaScript` `Ruby` `Ruby on Rails`
`Bootstrap` `React` `OOP` `Git` `GitHub` `npm`
`webpack` `Visual Studio Code` `TDD` `SQL`
`Omniauth` `AWS` `Firebase`

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: https://blooming-shore-50178.herokuapp.com/
- username: test@test.com, password: password
- Repo

Readit
- Fullstack app using React and Firebase
- Includes core features of Reddit
- Custom CSS with responsive design
- Built with functional components
- Try it live: https://readitapp.netlify.app/
- 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: https://run-after.github.io/battleship/
- 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