# Walker Flynn

# Software Engineer

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#### **Technical Skills**

# Web Development Languages/Tools

-JavaScript, CoffeeScript, jQuery, Backbone, WebGL, Three.js -Full-stack development, PostgreSQL, SQLite, MongoDB, Ruby on Rails, Node, Express, Socket.io, Sequelize, Mongoose, Meteor

#### Other Languages

- -Working knowledge of Ruby and Python.
- -Confident I can pick up any language.

## **Applications**

-Proficient with SolidWorks, Rhino, Grasshopper3d, Rhinoscript, Cinema4d, SolidWorks Simulation, Keyshot, Photoshop, Indesign, Illustrator

#### Testing

-RSpec and modern JavaScript testing tools like Mocha, and Jasmine.

# Experience

# Finals Club, Freelance Developer, Present

-Full-Stack position using Mongo, Express, Backbone and Node

# inch, inc., Product Designer, Sept. 2011 - April 2013

- -Responsible for user research, design, branding, engineering, and sourcing manufacturing.
- -Performed FMA and moldflow analysis with SolidWorks Simulation.
- -Managed the development of multiple ongoing projects.
- -Worked directly with manufacturers to create cost effective solutions.

# Open Source

-Official documentation writer on THREE.js

## Education

Hack Reactor, Front-End Engineering, JavaScript Emphasis, 2013 Rhode Island School of Design, B.F.A. Furniture Design, 2011