

Walker Flynn

Software Engineer

(310) 422-5899

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WalkerFlynn.com

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, Mongoose, Meteor

Other Languages

- Working knowledge of Ruby and Python.
- Experience Rails.
- 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

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

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

Uhuru Design, Design Intern, June 2010 - August 2010

- Built and finished furniture made from reclaimed material sourced from historic New York landmarks.

Education

Hack Reactor,
Front-End Engineering, JavaScript
Emphasis, 2013

Rhode Island School of Design,
B.F.A. Furniture Design, 2011