

# Will Livengood

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PORTFOLIO [wlivengood.com](http://wlivengood.com)

## SKILLS

**Proficient in:** JavaScript (ES 2015), Python, SQL, Node.js, Express, Sequelize, PostgreSQL, AngularJS, Babel, HTML5, Git, OOP, Functional Programming, jQuery  
**Experience with:** C, CSS, Webpack, Mocha/Chai, Gulp, Ionic, Lodash, Bootstrap

## PROJECTS

**Chip-8.js** ([github.com/wlivengood/chip8-js](https://github.com/wlivengood/chip8-js) | [chip8js.herokuapp.com](http://chip8js.herokuapp.com))

In-browser interpreter for the CHIP-8 language written in JavaScript. Technologies used: Node.js, Babel, Webpack.

**ParkHere** ([github.com/wlivengood/parkhere](https://github.com/wlivengood/parkhere) | [parkhereapp.com](http://parkhereapp.com))

Hybrid mobile application that helps users find public or garage parking, plus a marketplace for private parking spots. Technologies used: Node.js, Express, PostgreSQL (with PostGIS extension), Ionic, GoogleMaps API.

**markov-twitter** ([github.com/wlivengood/markov-twitter](https://github.com/wlivengood/markov-twitter) | [markovtwitter.herokuapp.com](http://markovtwitter.herokuapp.com))

Web application that uses Markov chains to process a user's Twitter timeline and generate superficially similar tweets. Created for Fullstack's Stackathon.

**op-overload** ([github.com/wlivengood/babel-plugin-op-overload](https://github.com/wlivengood/babel-plugin-op-overload))

Babel plugin and npm package for Python-style operator overloading in JavaScript

**wlivengood.com** ([github.com/wlivengood/wlivengood.github.io](https://github.com/wlivengood/wlivengood.github.io) | [wlivengood.com](http://wlivengood.com))

Portfolio page. Technologies used: jQuery, responsive design

### Grace Shopper

([github.com/wlivengood/Grace\\_Shopper](https://github.com/wlivengood/Grace_Shopper) | [grace-hopper-wkt.herokuapp.com](http://grace-hopper-wkt.herokuapp.com))

Platform that allows users to create and manage an e-commerce site. Technologies used: PostgreSQL, Sequelize, Express, Node.js, Angular, Passport.

## EDUCATION

**Fullstack Academy** (June 2016 - January 2017)

Six-month flex-immersive software development bootcamp

**Princeton University** (September 2007 - May 2011)

AB in Philosophy, Certificates in Values & Public Life, Music Performance

## EXPERIENCE

**TitleVest, a First American company**

*Due Diligence Supervisor* (October 2013 – May 2017)

Oversee Coop/Condo Due Diligence Service. Automated some email- and report-generation-related tasks with Python, saving 3+ hours per week.

*Quality Control Specialist* (June 2012 - October 2013)

Contributed to design and implementation of quality control procedures/materials that reduced errors by over 20%.