# Will **Livengood**

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**PORTFOLIO** wlivengood.github.io

**SKILLS**

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

**PROJECTS**

**Chip-8.js** (github.com/wlivengood/chip8-js | 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 | 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, PosgreSQL (with PostGIS extension), Ionic, GoogleMaps API.

**markov-twitter** (github.com/wlivengood/markov-twitter | 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)
Babel plugin and npm package (github.com/wlivengood/op-overload) that support Python-style operator overloading in JavaScript

**Grace Shopper**
(github.com/wlivengood/Grace_Shopper | 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 - present)*
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%.