

Will Livengood

58 Country Greens Drive • Bellport, NY • 11713

CELL (856) 693-4606 • E-MAIL wlivengo@gmail.com • GITHUB github.com/wlivengood

PORTFOLIO 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 | 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, PostgreSQL (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.

Max4 (github.com/wlivengood/max4)

Cheeky Python script that enforces 4 characters per line of code. Because any more would be unreadable.

op-overload (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 | wlivengood.com)

Portfolio page. Technologies used: jQuery, responsive design

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 – 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%.