



Vladyslav Stadnyk

Software engineer

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*Github | Portfolio | LinkedIn*

## Skills:

RUBY

RUBY ON RAILS

JAVASCRIPT

NODEJS

REACT, REDUX

HTML5

CSS3, SCSS

GIT

RSPEC

JQUERY

POSTGRESQL, MONGODB

AWS

## Education

**App Academy** July 2017 - Sept. 2017

- 1000-hour full stack web development program with <3% acceptance rate

**Donetsk National Technical University**  
Sept. 2009 - June 2013

- B.A., Economics and Management

## Projects

**SportBnB** | Rails, React, Redux, PostgreSQL [Live](#) / [GitHub](#)

Marketplace App inspired by TaskRabbit

- Implemented conditional functionality and rendering for two types of users
- Cached non-critical data on the frontend to reduce SQL queries to server
- Ensured data security with customized front-end and back-end authentication system hashing password digest
- Implemented real-time filtering by borrowing information already exist in users table

**jQueryLight** | JavaScript, HTML5, CSS3 [Live](#) / [GitHub](#)

jQueryLight is a lightweight JavaScript library inspired by jQuery.

- Utilized DOM API to implement DOM manipulation functionality
- Created 14 API methods for traversal, event handling and making AJAX

**WalkingDad** | JavaScript, jQuery, HTML5, CSS3, Canvas [Live](#) / [GitHub](#)

Educational game which teaches you how to code using simple examples

- Implemented a dynamic collision detection system using calculation of positions
- Created custom modals using jQuery that indicate game states allowing for better UX

## Experience

**Web designer** , New Lion Studio August 2016 - Jan. 2017

- Collaborated with art directors, project managers, and designers to develop website's main page using CSS3, HTML5, SASS [Live](#)
- Tested front-end code in multiple browsers to ensure cross-browser compatibility

**Software engineer**, Code&Care July. 2016 - Jan. 2017

- Mentor and helped junior members of the frontend team [Live](#)
- Responsible for frontend application architecture, UI implementation
- Implemented search auto-complete

**Stock trader** , T3 Trading group Feb. 2016 - July 2016

- Formulated algorithms to search for real-time mathematical indicators, and flag which trades are worth executing

**Sales manager** , Propan ViV(fuel company) Sept. 2013 - June 2014

- Worked on more than one sales project at a same time
- Increased sales of company from year 2013 to year 2014 with a 15% margin
- Monitored the performance of different personnel associated with a

**Permanently authorized to work in the United States for any employer**