Vlad Sasnouski

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PROJECTS

IndieNoMo (Ruby, Rails, PostgreSQL, React, Redux, CSS3)

live | github

A full-stack crowdfunding app inspired by IndieGoGo for creating, viewing and backing campaigns.

- Reduced load of database by creating Active Record associations and applying RESTful JSON API.
- Utilized multiple substantive React Components in order to keep code DRY and modular.
- Optimized media loading performance and scalability by employing Paperclip to remotely store images in AWS S3.

Tetris (JavaScript, HTML5 Canvas, CSS)

live | github

Classic tile-matching browser game built on principles of Object-Oriented Programming.

- Integrated native browser DOM API and HTML5 Canvas functionality to render cascading pieces, update current state of a game board, level and score, and respond to 'tetriminos' manipulation.
- Applied Object-Oriented Programming principles and leverage the prototypal inheritance.

DOMbledore (JavaScript)

github

Fast & lightweight DOM manipulation library.

 Designed lightweight yet powerful library that manages DOM manipulation and traversal functionality, event handling and AJAX requests processing.

SKILLS

Ruby, Rails, React.js, Redux, JavaScript, jQuery, Flux, SQL, HTML5, CSS, RSpec, Git

EXPERIENCE

Operations Manager (VK Import, Inc.)

January 2015 - November 2016

- Executed a proper business plan and development strategies leading to \$2 million of sales during the first year.
- Represented company on many levels of business negotiations, expos and events creating and broadening suppliers and customer network.
- Directed warehouse management, establishing strong work ethics.

Co-Founder (HEYDAY Brand, LLC)

May 2014 - June 2015

- Co-founded Ukrainian youth clothing brand and initiated its emergence in the US & Canada.
- Developed and created company brand with business partners, including concept to production of the final product, generating more than 300K in growth during the first year.
- Developed and implemented marketing strategies and methods resulting in increased brand awareness and recognition and attracting > 3000 satisfied customers.

EDUCATION

App Academy | New York, NY

May 2017 – July 2017

12 week immersive web-development course with <3% acceptance rate.

Topics covered include object-oriented design principles, TDD, algorithms, and pair programming

Belarusian State University | *Minsk, Belarus*

September 2006 - June 2011

Faculty of International Relations

Bachelor of Science in Language Interpretation & Translation; Linguistics (English, German, Hebrew).