

# PhilipAlekseev

## Software Developer

### Contact

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### Personal Skills

Team-Oriented  
Problem Solver  
Efficient Learner  
Self Motivated  
Big-Picture Thinking

### Programming

Ruby on Rails  
Javascript  
Meteor  
Python  
React

### Databases

SQL  
Postgres  
MongoDB

### Additional Skills

HTML5 and CSS3  
Material / Bootstrap  
Graphic Design

### Languages

English ★★★★★  
Russian ★★★★★

### Interests

Entrepreneurship  
Snowboarding  
Martial Arts  
Table Tennis

## Summary

Aspiring to be an expert in Full-Stack Web Development in the near future, I am always striving to question, resolve, and improve productivity for myself and my team. I like to view software as Lego blocks just waiting to be combined correctly. I find great satisfaction in helping others learn, seeing ideas come to life, and teaching myself new technologies.

## Experience

- Jul-Nov '15 **Junior Developer Intern** [Mosaic Sales Solutions - Mississauga, ON](#)  
▶ Extensive planning and devising distinctive solutions to overcome barriers.  
▶ Utilizing the scrum agile process to consistently release quality increments.  
▶ Gathering requirements and creating stories that bring value to the business.  
▶ Prototyping user interfaces for usability and enhancing consumer work flow.  
▶ Ensuring that any regression defects are properly and thoroughly resolved.
- Apr-Jul '15 **Development Consultant** [Datifex - Toronto, ON](#)  
▶ Worked on a close-knit team developing and debugging back-end software  
▶ Organizing and visualizing data sets, as well as created client-side plug-ins.  
▶ Transparent communication with colleagues to ensure project direction.

## Education

- 2012 - now **Bachelor Degree in Computer Science** [York University, Toronto](#)  
Main subjects: Coding, Mathematics, Algorithms, Software Design Patterns  
▶ Leading small teams, collaborating with fellow students and delegating tasks to achieve maximum productivity.  
▶ Honing my skills in object-oriented and functional programming, while deploying well-maintainable software.

## Projects

- Feb 2016 **CS Hub** 🌐 [www.cshub.ca](#) [Ruby on Rails Web Application](#)  
Deployed a university club website for students to communicate and help one another, as well as for advertising events for the club. Includes transactional emails, document uploads, forum, and CMS.
- Jan 2016 **CodeLoads** [Ruby on Rails Web Application](#)  
Recently started producing an inventive way of teaching students to code so that they can grasp and retain material much more instinctively.
- Dec 2015 **Yearn** 🌐 [Meteor Web Application using React + D3.js](#)  
Developing a motivational platform that uses the 'Don't break the chain' productivity method coupled with social incentive and reactively displays data.
- Apr 2015 **Week Zero Scavenger Hunt** 🌐 [Ruby on Rails Web Application](#)  
Built a scavenger hunt app with Test-driven development for part of my university frosh week and successfully deployed within the allotted time frame.

## Events

- Nov 2015 **Break Poverty** [Hackathon](#)  
Collaborative charity event to aid developing countries.
- Mar 2015 **CSGames** [Coding Competition](#)  
Competing in series of various programming challenges.

## Volunteer

- Sep-Apr '16 **President** [Computing Students' Hub, York University](#)  
Managing a team that lead various events such as tech talks, workshops and trips that entice students to be more involved within the software community.