

# Todd S. Robinson

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Albany NY  
845.418.6336  
[toddsinclairrobinson@gmail.com](mailto:toddsinclairrobinson@gmail.com)  
[toddrobinson.github.io](http://toddrobinson.github.io)

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## Skills

### Front End

- HTML5
- JavaScript
  - WebSockets
  - Web Workers
- CSS (Sass)
- AngularJS
- jQuery
- Bootstrap
- ZURB Foundation
- Gulp.js

### Back End

- PHP
- Laravel/Lumen
- Symfony
- SQL (MariaDB, PostgreSQL)
- Node.JS
- Express
- Python

Other: Git, GTK, GNU/Linux, FFmpeg, DASH/HLS, Pivotal Tracker, puppeteer

Familiar with: .NET, TFS, C, C++, Java

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## Experience

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### LION (Formerly BullEx) / Web Applications Developer (R&D)

JANUARY 2016 - PRESENT, ALBANY NY

- Design and develop full-stack web applications that run on single board computers inside of products.
- Develop desktop software using Python and GTK to support manufacturing staff.
- Initiate efforts to modernize existing applications and development processes.
- Collaborate with a cross functional team consisting of electrical engineers, mechanical engineers, and software engineers.
- Travel with marketing and sales staff as a technical advisor.

### DragonSearch/ Web Development Intern

MAY 2013 - August 2013/ MAY 2014 - JUNE 2014, KINGSTON NY

- Developed efficient, scalable, user friendly websites using WordPress to meet customer needs.
- Worked with senior developer to optimize workflow.

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## Education

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### SUNY Polytechnic Institute / B.S Computer and Information Science

AUGUST 2011 - MAY 2015, UTICA NY

- Cumulative GPA: 3.83
- President's List: Fall 2011 - Spring 2015