

## Alex Hannan

Software Engineer | [alexhannan.com](http://alexhannan.com)

[alexjhannan@gmail.com](mailto:alexjhannan@gmail.com)

788 Hart Street, #3L, Brooklyn, NY, 11237

(856) 296-2569

### SUMMARY

Multi-talented developer with a robust background in science, education, and programming. Team-oriented, familiar with back-end and front-end JavaScript, and quick to learn additional technologies. Self-learner motivated by the acquisition of complex skills.

### EDUCATION

B.S. Physics, Temple University, Philadelphia, PA (GPA 3.83) — Jan 2014

- Multiple honors, member of several honors fraternities (math, physics, PBK)
- University courses include scientific programming, logic, mathematics, electronics
- Online course subjects include React, Node, Meteor, Angular, and many others

### EXPERIENCE

Software Engineer, Neosavvy, New York City, NY — June 2016 - Present

- Develop applications in modern web technologies, including React and Angular 2
- Perform research and on-demand learning to resolve issues autonomously
- Write automated tests to verify functionality and guard against future changes

Software Developer, WebJunto, Philadelphia, PA — Feb 2016 - Apr 2016

- Develop hybrid mobile applications with Angular, Ionic, and Parse
- Update projects to current best practices to support application expansion
- Test, debug, and respond to bug reports from the client and other team members

Physics and Calculus Teacher, YSC Academy, Wayne, PA — 2014 - 2015

- Design and teach custom classes for calculus, physics, and test preparation
- Train and implement self-learning best practices to heighten educational efficacy

### PROJECTS

- Sylo - React Web App (MVP): front-end, automated testing, feature expansion
- Fit Girls - Angular Hybrid App (Live): transitions, refactoring, testing, debugging
- Palate Cleanser - React Native App (Live): research, design, full stack

### TECHNOLOGIES

- Languages: JavaScript, HTML5, CSS3, Haskell (In Progress)
- Primary: React, Materialize, Node, Git
- Secondary: React Native, Meteor, Bootstrap, Angular 1&2, Ionic