

# Jack Byers

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## Professional Experience

### Senior Software Developer (2015-2017)

*BLDG-25 (Cary, NC)*

- Work on a small development team creating, maintaining, and deploying web apps with a focus on elearning with great UX.
- Use a full stack of modern tools including PHP7, Laravel, Doctrine ORM, Sass, and Angular2.
- Use existing tools or work from scratch to build features including task queuing, email notifications, and plugin architecture.
- Participate in Agile workflow using Trello and previously JIRA.
- Help with UX design process.

### Web Developer & Web Designer (2014-Present)

*Freelance (Durham, NC)*

- Develop, design, and deploy WordPress-based sites for clients.
- Create custom plugins and themes to meet client and user needs.
- Create responsive, cross-browser compatible sites.

### Web Developer, Web Designer, & IT Associate (2011-2014)

*The International Preschools (New York, NY)*

- Managed all aspects of the schools' WordPress-based site, including development, UX design, and maintenance.
- Coded in PHP, MySQL, CSS, HTML, Javascript, and jQuery.
- Worked with a small team to develop a secure portal allowing parents to see content customized for their family.
- Added website features including online applications, daily digest emails for parents, and ecommerce for program registration.
- Worked with the IT Coordinator on the schools' non-website IT needs, including help desk duties.

## Education

### Amherst College, Bachelor of Arts in Philosophy (2004-2008)

- Took two semesters of Computer Science classes focusing on Java programming.
- Tutored two semesters of Java programming for CS students.

### NYU, non-credit courses (2014)

- Advanced PHP with MySQL
- Demystifying UX Design
- UX Design 1

## Skills

### Languages

- CSS
- HTML
- Javascript
- MySQL
- PHP
- Typescript
- Sass (SCSS)

### Frameworks & Libraries

- Angular2
- Doctrine ORM
- Flexbox Grid
- jQuery
- Laravel
- WordPress
- Zurb Foundation

### Tools

- Ajax
- Apache
- AWS
- Composer
- Git + Git Flow
- Gulp
- NPM
- OpenSearchServer
- Ubuntu
- xDebug