

# Alexis Hancock

## Web Applications Developer

434-229-1599  
lxshancock@gmail.com

### Core Competencies

Full Stack Web Development  
Progressive Web Applications  
Web Accessibility  
Technical Documentation  
Change Management

### Technical Skills

Core Languages: PHP, Javascript (+ES6), HTML, CSS

Intermediate Languages: C++/C, Python

Version Control: Git, SVN

Frameworks/Architecture: LAMP stack, MEAN stack, WordPress, Arduino

Project Management: Jira, Redmine, SourceTree, NPM

### Education

#### M.S. Organizational Change Management

*The New School for Public Engagement,*  
New York City, NY  
May 2013

#### B.S. Media Arts and Technology

*Rochester Institute of Technology,*  
Rochester, NY  
May 2011

#### MicroMasters in Cybersecurity

*Rochester Institute of Technology, RITx online*  
March 2017 - March 2018 (expected)

#### Certificates:

"Introduction to the Internet of Things and Embedded Systems"  
University of California, Irvine on Coursera  
License: EK458JKQJ2DH  
July 4, 2016

"The Arduino Platform and C Programming"  
University of California, Irvine on Coursera  
License: NAVS8H58Z8MB  
December 19, 2016

Github: <https://github.com/alexishancock>

### Professional Experience

#### Interactive Developer

*True North Inc.*  
New York City, NY  
3/16-present

#### Software Developer (Contract)

*Alley Interactive*  
New York City, NY  
8/15-2/16

#### Jr. Software Engineer

*CBS Local Digital Media Group*  
New York City, NY  
9/13-8/15

- Analyze, design, and develop websites using PHP, HTML, Javascript, CSS, and MySQL.
- Work with the development team and product managers to customize WordPress VIP CMS
- Build new features into the sites using internal RESTful API and third party APIs, such as Facebook and Twitter

#### Resident Data Researcher

*New Visions for Public Schools*  
New York City, NY  
6/12-6/13

- Created Data Specialist Network Information site for all 78 schools
- Integrated Google Scripts with Google Spreadsheet Databases
- Helped to maintain datasets linked to development training and program data biweekly.
- Provided development supported to the tool innovation unit by reporting on the education technology landscape.
- Tracked formative assessment data through Algebra Initiative

#### Interactive Media Intern

*Progressive Pupil*  
New York City, NY  
1/12-5/12

- Website design and WordPress CMS installation
- Photo editing for staff pictures & social media design