

**Nate Li**  
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Portfolio: <http://devasnanli.com>

**OBJECTIVE:**

A responsible position within a progressive organization offering front-end development opportunities in various fields.

**EDUCATION:**

2013 – 2016 **University at Buffalo:** Buffalo, New York  
Degree: **Master of Science – Geographic Information Science**, September 2016  
Notes: GPA: 3.8 / 4.0

2008 – 2012 **Nanjing University of Information Science and Technology:** Nanjing, China  
Degree: **Bachelor of Science – Remote Sensing**, June 2012  
Notes: GPA: 3.6 / 4.0

**EXPERIENCE:**

Jan 2017 – Present: Software Engineer (front-end) – Castlight Health.inc

- Create reusable and responsive components with Angularjs and Angular 4/5
- Build elegant and interactive admin tools that displays customer data in different level
- Develop hybrid mobile games with Angular, Cordova and Ionic
- Upgrade legacy application from Angularjs to Angular 4

May 2016 – Nov 2016: Volunteer Contributor – National Center of Geographical Information Analysis

- Mentoring new research assistant on building conference websites
- API and user interface design

Sept 2014 – Oct 2016: Front-end developer – Information Diffusion Visualization Tool for Social Networks.

- Creation of custom, scalable and interactive map
- Parse and display data in three interactive graphs
- Bootstrap implementation and UI design

Jan 2016 – Mar 2016: Front-end developer – Board Game Score Dashboard.

- Implement mobile first and materialize design
- Game history saved in local storage

Apr 2015 – Nov 2015: Research Assistant – SUNY Research Foundation.

- Debug and improve existing python scripts
- Relational database design and administration
- Develop python scripts that automatically update existing database

**SKILLS:**

**Advanced Web Development:**

- |                    |         |             |            |           |
|--------------------|---------|-------------|------------|-----------|
| • Web:             | HTML5   | CSS3 (Sass) | JavaScript | jQuery    |
| • Framework:       | Angular | React       | Redux      | Bootstrap |
| • Module Bundler:  | Webpack | Gulp        |            |           |
| • Visualization:   | D3.js   |             |            |           |
| • Back-end:        | Node.js | Django      |            |           |
| • Languages:       | Python  | C#          | C/C++      |           |
| • Version control: | Git     |             |            |           |
| • Database:        | MySQL   | MongoDB     |            |           |
| • Testing:         | Jasmine | Karma       |            |           |