

# Andrew Lu

## Front End Developer

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(412) 555-1212

## SUMMARY

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- Five years experience working with React, JavaScript, HTML/CSS to deliver exceptional user experiences.
- Adept at contributing to a highly collaborative environment, finding solutions, and delivering customer satisfaction.
- Enjoys challenges, thrives in teams, hard worker, excellent communicator, and strong writing skills.

## SKILLS

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### Front End

React, Angular, Javascript, JQuery, HTML, CSS, Typescript, JQuery, D3, WordPress

### Back End

NodeJS, Django, MySQL, Elastic Beanstalk, Python, Java, SQL

### Misc

Agile, Scrum, Unit Testing, Selenium, Git, CodePipeline

## WORK EXPERIENCE

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### Front End Developer

Apr 2019 - Present

Isotech

- Migrated a multi-page user experience into a single page app, improving customer engagement by 10%. (React, Typescript, Javascript, HTML, CSS)
- Architected product tours with React for a new feature that improved customer adoption by 20% leading to \$1M in revenue. (React)
- Partnered with data science to develop the front end for a product recommendation engine that increased user time on a page by 5 minutes. (JQuery, HTML)
- Participated in each step of the product development process from ideation to development improvement for features reaching over 150,000 users. (Agile, Scrum)

### Full Stack Engineer

Sep 2017 - Mar 2019

Acceleration Works

- Overhauled the UI of an internal tool to refund customers which helped the customer experience team of 10 improve refund speed by 10%. (Angular, HTML, CSS)
- Worked with another developer to implement RESTful APIs in Django that enabled the analytical team of five to increase reporting speeds by 20%. (Django, Python)
- Used Selenium to build a unit testing infrastructure for a client application that reduced the number of user-reported bugs by 8% monthly. (Selenium, Unit Testing, CI/CD)

## Web Developer

Aug 2015 - Aug 2017

Acme Corp

- Maintained, developed, and designed the public website for all 5 states on a weekly basis with TeamSite (TeamSite)
- Developed and designed a UI for a customer health database and created a secure login for over 100 members. (Javascript, JQuery, HTML, CSS)
- Designed assessment forms for different customer stages that cut processing time by 30% (Javascript, HTML, NodeJS)

## Programming Intern

Jan 2014 - Sep 2014

Department of Transportation

- Maintained a collection of static, informational web pages that report on road closures and other transportation issues. (HTML, CSS)
- Built an internal web app used by employees to query a central transportation database to understand important trends and statistics. (JQuery, NodeJS, HTML, CSS, D3)

## Webmaster

Jun 2012 - Apr 2013

California State University, Fresno

- Maintained static web pages for philosophy department including faculty directory, research projects, and course and program info. (HTML, CSS, JQuery, Wordpress)
- Created a relational database database for tracking program inquiries from prospective grad students. (MySQL)

## EDUCATION

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### M.S. in Information Systems

Jun 2015 - Dec 2016

University of San Francisco

### B.S. in Philosophy

Sep 2011 - May 2015

California State University, Fresno

Graduated Cum Laude with a 3.75 GPA