

# Andrew Leonard

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## Education

**Santa Clara University**

**B.S. Computer Science and Engineering**

**M.S. Software Engineering**

Major GPA – 3.339

Santa Clara, CA

September 2014 – June 2018

September 2016 – June 2019

## Work Experience

**Hey! Social Media, Inc.**

**Technical Consultant**

Santa Clara, CA

January 2016 – June 2016

- Modified website to fit multiple mobile devices
- Assisted company with advertising and promotion

**Undisclosed Company - NDA**

**Front End Web Design and Development Engineer**

Sunnyvale, CA

June 2015 – September 2015

- Created main section of the website front end
- Utilized React.js to make website quick and versatile

**Tucker Engineering**

**Wiring Contractor**

Saratoga, CA

June 2014 – July 2014

- Routed wire through facility structure
- Designed and executed plans in a time-sensitive manner

## Skills

- **Languages:** C++, Java, C, Matlab, Python, HTML, Javascript, PL/SQL
- **Other Skills:** Microsoft Office, Windows, Linux, Audacity, Power Tools

## Relevant Coursework

- Algorithms
- Artificial Intelligence for Gaming
- Business Fundamentals for Engineers
- Data Science
- Data Structures
- Database Systems
- Embedded Systems
- Engineering Communications
- Mechatronics
- Networks
- Object Oriented Programming
- Operating Systems
- Software Ethics
- Specification of Programming Languages
- Truth, Deduction, and Computation
- Web Information Management

## Honors & Activities

- Certified Open Water Scuba Diver, 2014
- AP Scholar with Distinction, 2014
- Experienced Water Skier, Wake Boarder, and Snow Skier
- Family business is in IT