

# Richard Le

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## EDUCATION

### UNIVERSITY OF CALIFORNIA, SANTA CRUZ

BS, DOUBLE MAJOR IN COMPUTER  
SCIENCE AND TECHNOLOGY  
INFORMATION MANAGEMENT  
June 2018 | Santa Cruz, CA

## LINKS

Personal:// [richardtle.github.io/](https://richardtle.github.io/)  
Github:// [richardtle](#)  
LinkedIn:// [richardle311](#)

## COURSEWORK

### UNDERGRADUATE

Accel. Programming & Data Structures  
Computer Architecture Computer  
Systems & Assembly Lang.  
3D Modeling  
Intro to Computer Networks  
Fundamental Compiler Design  
Intro to Operating systems  
Comparative Programming Languages  
Intro to Database Management  
Business Strategy & Information Sys.  
Intro to Software Engineering  
Software Design I & II

## SKILLS

### PROGRAMMING

Strong:

Java • C • PostgreSQL

Familiar:

JavaScript • Python •  $\text{\LaTeX}$  •

CSS • HTML • Assembly

### METHODS:

Agile/ Scrum Development

Continuous Integration

Git Version Control

### SPOKEN & WRITTEN

Native fluency

English

Vietnamese

## OBJECTIVE

I am a new graduate looking to gain real world experience. I am a team player with excellent time management skills and a knack to get things done. I have a strong desire to constantly learn and grow and can adapt to any role assigned to me.

## PROJECTS

### SEAGATE ACTIVE DRIVE | SPONSORED SENIOR PROJECT

Winter 2018 - Spring 2018

- Worked in a team closely with Seagate to explore and develop their Active Drive technology in the field of genomics.
- Created a distributed string search.
- Enabled MapReduce model similar to Hadoop on a cluster of drives.
- Scrum Methodology was used.

### BUSTERS | GAME DEVELOPMENT PROJECT

Fall 2017

- Worked with a team to develop a bullet-hell style vertical platformer in JavaScript.
- Scrum Methodology was used.

## EXPERIENCE

### PRIVATE SWIM INSTRUCTOR | SELF-EMPLOYED

Summers 2014 - 2017

- Advertised via Craigslist and built a clientele

### MILPITAS SPORTS CENTER | LIFEGUARD & SWIM INSTRUCTOR

Summer 2017

- Red Cross certified