

#### RELEVANT EXPERIENCE

#### Potato Ventures, Inc software engineer

july 2017 - present

- -Developing platform features with REACT and REDUX, with a focus on UX/UI
- -Designed official website (www.ptto.io) with Semantic UI REACT -Startup was awarded 1st place winner at Deloitte Startup NU Competition and the Northwestern University 2017 Venture Grant

Just Love Chem of front end web developer & artist

june 2015 - present

-Created interactive periodic table on www.justlovechem.com using HTML5, CSS, and Bootstrap

-Illustrated unique cartoon characters for every single element on the periodic table

## Helix Magazine

computer science writer

april 2017 - present O -Currently writing an article about the ethics of self-driving cars that will be published in late October

#### **EDUCATION**

**CLASSES** 

bachelor's in computer science northwestern university

2016 - 2020

EECS 111, EECS 211, EECS 295, MATH 230 (Multivariable Calculus), MATH 240 (Linear Algebra) currently taking: EECS 212 (Mathematical Foundations of Computer Science), EECS 399

## SKILLS

C++ | python | HTML5 | CSS | REACT | REDUX | git | photoshop | indesign | illustrator | bootstrap | semantic ui | LATEX

# **PUBLICATION**

what's for dinner? is there dinner? an analysis of obesity and starvation published on oct 10, 2015

ISBN 9781364896713

- -A non-fiction book that analyzes the complex causes of the seemingly contradictory coexistence of obesity and starvation
- -Did all of the research, design, and photography

## **AWARDS**

dean's list

international english writing competition (IEWC) silver prize teen ink editor's choice award (awarded to three of my photo submissions) nspa journalism honor roll

# LANGUAGES

bilingual in english and korean