



Education

University of Illinois at Urbana-Champaign Class of 2018

B.S in Math and Computer Science

Activities

- University of Illinois Rowing Club - Member

August 2014 - January 2016
- Association for Computing Machinery - Member

September 2015 - Present
- Society of Hispanic Professional Engineers - Member

September 2015 - Present
- The Official Competitive Sporcle Team of UIUC - Co-founder and Vice president

August 2016 - Present
- SkyEagle Aviation Academy - Private Pilot

August 2013 - August 2015

Experience + Projects

- iOS Development - Personal

Design and development of 3 apps with 1500+ downloads

June 2016 - Present
- Illini Sporcle official website

Design and development of www.illinisporcle.org

July 2016 - August 2016
- Artallus, Inc. - Intern

UI/UX Design, Frontend web development; assisted in logo design

September 2016 - Present
- Foodful

Design lead, frontend web development at www.foodful.us

CS498RK Final Project competition finalist

October 2016 - Decemeber 2016

Skills

C

C++

Swift

HTML

CSS

JavaScript

Angular

Node

Express

Mongo

React

Python

Sketch

PS6

Hype3

Relevant Coursework

- CS

CS 125: Intro to CS (Java)
- CS

CS 173: Discrete Structures
- MATH

MATH 241: Calculus III
- CS

CS 498RK: The Art of Web Programming (MEAN stack/RESTful/Sass)
- MATH

MATH 231: Calculus II
- CS

CS 196: Freshman Honors
- MATH

MATH 348: Fundamental Math
- MATH

MATH 415: Linear Algebra
- CS

CS 225: Data Structures (C++)
- CS

CS 233: Computer Architecture
- CS

CS 241: Systems Programming (C)
- MATH

MATH 446: Applied Complex Variables