Kyle Johnson

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education



University of Wisconsin-Eau Claire

Major: Computer Science, Software

Engineering, B.S.

Minor: Mathematics

Expected Graduation: May 2019

Overall GPA: 3.8/4.0

awards & honors



Apple WWDC 2017 Scholarship Recipient

One of 350 winners chosen from around the world to attend Apple's 2017 Worldwide Developers Conference. To win a scholarship, I had to create a visually interactive scene within a Swift playground. Entries were judged on technical accomplishment, creativity of ideas, and content of written responses.



University Honors Program
September 2015-Present



Dean's List Fall 2015, Fall 2016, Spring 2017

languages & skills

- Java
- HTML

Unit Testing

- Swift
- CSS

MVC

- C
- JavaScript
- UI Design

- SQL
- Ruby (on Rails)
- Git

active projects



ARGallery

Create your own art exhibition, powered by ARKit! One of the coolest things I experienced at WWDC was the introduction of native AR support, and this is a fun project I created with it. Written in Swift 4 for iPhone 6s/6s+ and later.



Portfolio Website

launched 5/5/17

Homepage created for my web design final project. Hosted on GitHub Pages and accessible through the domain kylejohnsonapps.com. Built using HTML, CSS and JavaScript.



redirect

My latest iPhone game built using Swift and Firebase. Available on the iTunes App Store as a free download. Features a global leaderboard, achievements and banner ads.

work experience



Student Web Developer
Learning and Technology Services, UWEC

March 2017 -Present

I am assisting the university's web development team in creating Ruby on Rails applications for use by website administrators and faculty. Alongside the team, I am helping to create "Athena", a system of database-oriented applications independent of any content management system (e.g. CommonSpot, Drupal 8).



Tech Support Representative ResCom Help Desk, UWEC - Eau Claire, WI September 2015 – March 2017



Cart and Range Caretaker Island View Golf Club - Waconia, MN June 2015 – September 2016



Data Migrator Waconia Manufacturing - Waconia, MN June 2014-September 2014