

Kyle Johnson

  /kylejohnsonkj

612-200-7216

johnsokm5070@uwec.edu

kylejohnsonapps.com



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
- Swift
- C
- SQL
- HTML
- CSS
- JavaScript
- Ruby (on Rails)
- Unit Testing
- MVC
- UI Design
- Git

active projects



ARGallery

released 9/24/17

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

released 2/7/17

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