Kyle Johnson

() (in / kylejohnsonki

612-200-7216

johnsokm5070@uwec.edu





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

- Swift
- HTML

Unit Testing

- Java
- CSS

MVC

- C
- JavaScript
- UI Design

- SQL
- Ruby (on Rails)
- Git

active projects



SEQUENCE

in dev 11/23/17

Inspired by a Thanksgiving family game night, I am recreating the board and card game "Sequence" for iPhone and iPad. Written in Swift 4. Includes same-device multiplayer and wireless multiplayer via MultipeerConnectivity coming soon!



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

SpriteKit game built using Swift 3 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