

# Kyle Johnson

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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 WWDC17 Scholarship Recipient

One of 350 developers selected 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
- Java
- C
- SQL
- HTML
- CSS
- JavaScript
- Ruby (on Rails)
- Unit Testing
- MVC
- UI Design
- Git

## active projects



### Chain Five

since 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 pass-n-play and peer-to-peer multiplayer gameplay. Beta testing available through TestFlight by request.



### 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

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