Julian Garcia

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# Education

## Illinois State University | Information Systems – Web Application Dev

Graduating Dec 2018

Relevant Courses:

* IT 168 Structured Problem Solving Using the Computer - Java
* IT 179 Introduction to Data Structures – Java
* IT 262 Information Tech. Project Management
* IT 353 Web Development Technologies – HTML, JQuery, CSS, AJAX, JSF, JSON, XML, Java, JavaScript, SQL
* IT 378 Database Processing – SQL
* IT 354 Advanced Web Dev. – HTML, JQuery, JavaScript, CSS, PHP, SQL, PhoneGap/Cordova, API’s, Restful Services, GitHub
* IT 276 Networking
* IT 330 Intro To Enterprise Computer Systems – IBM mainframe
* IT 377 Practical Telecommunication Networking
* IT 358 iOS/Cloud Computing – Swift/iOS, Amazon Web Services/Cloud, API’s, Lambda Functions, API Gateway, DynamoDB, AWS Mobile Hub
* IT 391 Directed Research – Semester long project (tutor application)

# Programming

* I have created an iOS game along with a partner. The game is an augmented reality game using Apple’s ARKit and Swift. The objective is to stack blocks as high as you can as the speed increases with each placement of the blocks.
* CRUD Apps – HTML/PHP, HTML/PHP (codeigniter), Apache. Front and backend applications that write to databases using SQL.
* Tutoring app – using Mendix low code platform
* Notes app (currently working on) – ideally this application would be a notes app that can be shared with other users using Firebase Firestore (cloud service). Users create an account using Firebase Auth.
* Personal website that I created from scratch using HTML, CSS, Bootstrap, ScrollMagic.io, JQuery, and JavaScript: <https://jgarcia32.github.io/>

# Experience

## Family Practice Healthcare| Orland Park, IL

### Secretary | 2012 – 2017

## Home City Ice | Woodridge, IL

Truck Driver | Summer 2018