# Joshua Sohn

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# **Applications Developed**

# Meals 4 Me | [Live] [GitHub] (A Mobile first application)

- Enter ingredients to find recipes using those specified ingredients.
- Used the AGILE process to create our application from the ground
- Created our own database using **MySql** and an automated **CRON** job ran through **PHP** on an **AWS** server. **DB** has over **300k** rows.
- Used PHP for our backend to interact with our MySql database and created endpoints for our frontend to receive JSON data.
- Created unique user login with PHP Sessions and MySql
- Created the whole application using the **REACT** framework.
- Hosted our application on an AWS EC2 UBUNTU server

## Concert Finder | [Live] [GitHub]

- Input a location and pick a genre to find concerts near you.
- Used the **AGILE** process to kickstart the development of this application and used **GIT** to collaborate with each team member
- Used **HTML**, **CSS**, **jQuery**, and **JAVASCRIPT** to dynamically create everything and interact with the DOM.
- Used **AJAX** calls to communicate with various **API's** to receive and manipulate **JSON** data and append it to the DOM.

## Student Grade Table | [Live] [GitHub]

- **Content Management System (CMS)** that allows for the ability to create, read, and delete student grade information from a **DB**.
- Employed **Javascript** and **jQuery** to manipulate data and the DOM.
- Utilized AJAX calls to a MySQl database to retrieve JSON data.
- Constructed a PHP backend that allows users to do CRUD operations within the MySQL database hosted on an AWS UBUNTU server

### **EDUCATION**

## University of California, Irvine

- Graduated with a B.A in Sociology
- Minored in both Computer Science and Management

## LearningFuze | Irvine, CA

- Accelerated Web Development Program
- ~50 hours a week, More than 700 hours over 12 weeks

#### Personal Links:

linkedin.com/in/joshsohn93 github.com/sohnOfGod IoshSohn.co

#### Technical Skills

#### Strong

Javascript(ES5/ES6), HTML5, PHP, MySQL, Git, Linux, jQuery, AJAX, APIs, JSON, AGILE Methodology, CSS3, cURL, CRON jobs

## **Experienced**

Python, Apache, Ubuntu, Bootstrap, REACTjs, REGEX, OOP, Node.js, Java, C#, MongoDB, PostgreSQL, Laravel

#### Tools

Github, Slack, MAMP, MeisterTask, Postman, Amazon Web Services, Chrome Dev Tools, JSDoc, JSONlint, PHPstorm, VScode

## Languages

English | Fluent Korean | Conversational Mandarin | Elementary

## **Hobbies**

## <u>Gamer</u>

Used to be a professional esports player for FPS games like Counter-Strike and Overwatch

#### Basketball

Weekend Warrior at LA Fitness

#### **Ceramics**

Modern Day Michelangelo