EVAN JAMESON

iOS App Development, Database Design & Management, Software Development

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📍 Lakeside, CA   in bit.ly/ECJLinkedIn   ○ github.com/EvanJameson

ABOUT ME

Driven and self-motivated professional, constantly eager to learn and focused on growing as a developer. Excellent collaborator with experience as a leader of teams inside and outside of the classroom.

PROJECTS

Twitch Followers
Personal Project

📅 June 2020 - July 2020

- iOS application where users can search for Twitch users, view the most popular streams, and maintain a list of their favorite streamers.
- 100% programmatic UI built in Swift
- Currently available on the **App Store**

Senior Project
CSC 491 + 492 - Senior Project I + II

📅 September 2019 - March 2020

- Full stack solo project: iOS application that reports high school Track & Field times
- Data Collection: web-scraper script implemented using Python
- Backend: REST API implemented using the *node.js* framework, *Express.js*, which queries a MySQL database, running on an AWS EC2 instance
- Frontend: iOS application written in SwiftUI

NOSES Database
CSC 366 - Database Modeling, Design and Implementation

📅 March 2019 - June 2019

- Led team of 4 in creating a web application for a group of graduate students to bulk insert and export data collected on elephant seals on the central coast
- Worked on scraping data from spreadsheets and inserting it into the database
- Assisted in the design of the database model
- Created known database queries for users to search by

EXPERIENCE

Intern
Family Health Centers of San Diego

📅 June 2013 – August 2013   📍 San Diego

- Utilized SQL to query the health record database and return information based on requests from my supervisor

PROGRAMMED USING

Swift   SwiftUI   Python   SQL
Bash   C   Ruby   Java   JavaScript
Standard ML

EXPERIENCED WITH

Xcode   GitHub   MySQL
Linux Command Line   Firebase
MongoDB   Postman   MS Office
Sublime Text

EXTRACURRICULARS

🏆 **2017 and 2018 Big West Conference Cross Country**
Scoring member of championship teams

🏆 **2018 Big West Conference Track & Field**
10k runner-Up

🏆 **NCAA Western Regional Cross Country**
Led all Big West Conference finishers

EDUCATION

Bachelor of Science - Engineering, Computer Science
Cal Poly San Luis Obispo

📅 Sept 2015 – June 2020

- Studied computer science with an emphasis in iOS app development as well as relational and non-relational database design and management