CYRIL GARCIA

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EDUCATION

BS in Statistics

12/2020

San Jose State University, San Jose, CA, United States

AS in Mathematics

05/2018

Evergreen Valley College, San Jose, CA, United States

EXPERIENCE

iOS Software Engineer Intern

06/2019 - 08/2019

Pandora Media, Oakland, CA, United States

- Responsible for developing and designing a feature that can tailor a users ad experience.
- Performed extensive unit tests for new ads feature.
- Developed various solutions for on-device speech recognition using KeenASR, OpenEars, andSFSpeechRecognizer

06/2018 - 08/2018 Instructor

Digital Media Academy, Palo Alto, CA, United States

- Taught a class of 15-25 students
- Taught Computer Science, iOS Development, and Artificial Intelligence
- Developed the curriculum for iOS Development and Artificial Intelligence

06/2017 - 07/2018

theCoderSchool, Cupertino, CA, United States

- Taught 1-2 students an hour
- Taught basic programming, iOS and Web Development
- Developed curriculum for classes

APP STORE PROJECTS

GeekWeather

- A simple weather app with a dynamic experience
- Developed and designed in Swift with custom programmatic UI elements
- Developed in MVVM

WEB PROJECTS

FileStorks.com

- A simple to use file sharing system
- Developed in Javascript, JQuery, and Firebase

SKILLS

Programming

Development

- Swift
- · Objective-C
- Python
- Javascript
- Courses
- Calculus I, II, and III
- Linear Algebra
- Mathematical
- Modeling
- Data Structures and **Algorithms**

- iOS Engineering
- Unit Testing
- Web Development
- Android Engineering

Favorite Libraries

- Numpy
- Alamofire
- Lottie-iOS
- ML5.js