

Profile

While I wait for the chance to Intern as a Software Engineer, I build web and iOS apps for myself to publish, I teach Computer Science and iOS Development, teach myself AI and Machine Learning/Deep Learning, and writing tutorials on Medium. I try to find ways to exercise my passion for Software Development.



Work experience

06/2018 - 08/2018 Instructor Digital Media Academy, Palo Alto, United States

Taught Computer Science, iOS Development, and Artificial Intelligence.

Code Coach 06/2017 - 07/2018 theCoderSchool, Cupertino, United States

Tutored students how to program from beginner to advanced. Taught basic programming, iOS, and Web Development.

Lead Academic Coach 08/2017 - 03/2018 California Student Opportunity Access Program, San Jose, United States

Lead a group of Academic Coaches that help and assist high school students with college mentoring, college advising, and financial aid assistance.

iOS Developer Intern 06/2014 - 12/2015 East Side Union High School District, San Jose, **United States**

Developed and designed the ESUHSD district app and assisted with various IT work.



Education

09/2018 - 05/2020 **BS in Statistics** San Jose State University, San Jose, United States

AS in Mathematics 09/2015 - 05/2018 Evergreen Valley College, San Jose, United States

High School Diploma 08/2011 - 05/2015 James Lick High School, San Jose, United States

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Skills

Programming

Swift **Javascript** Python Java

Development

iOS Development AI & Machine Learning Android Development





Projects

NLP.swift 06/2018

https://github.com/cyrilivargarcia/nlp

A simple language processing library written for both Python and Swift.

CoreDataBC 09/2018 https://github.com/cyrilivargarcia/CoreDataBC

A high level iOS framework that is built on top of Core Data. Its purpose is to make it easy for developers to interact with their data models in their iOS projects.

GeekWeather 01/2018

http://geekweather.net/

A dynamic weather app for iOS that demonstrates my proficiency in iOS Development and UI/UX.

10/2017 File Storks

https://filestorks.com/

A website built to make it easier for people to share files with others.



Websites

Portfolio

https://bycyril.com/

Medium

https://medium.com/@cvrilivargarcia

LinkedIn

https://www.linkedin.com/in/cyrilivargarcia

https://github.com/cyrilivargarcia