Paul Leiva

https://paul-leiva.github.io/

Email: paul.leiva498@gmail.com https://github.com/paul-leiva

Mobile: (954)648-0103 https://www.linkedin.com/in/paul-leiva-813254144

#### **EDUCATION**

Florida International University

Bachelor of Science in Computer Science | GPA: 3.65

FIU Gold & Blue Scholarship, Florida Bright Futures Academic Scholar,

2017 Allen J. Finkelson Scholarship (USHWA)

2016 Ford Salute to Education Scholarship

Institution TBD Master of Science in Computer Science January 2021-2022

Miami, FL, United States

Expected December 2020

Dean's List (8 Semesters)

### SKILLS

- Languages (in order of strength/experience): Java, Python, HTML, CSS, JavaScript, SQL, C
- Technical: GitHub, Heroku, PostgreSOL, PyCharm
- Miscellaneous: data extraction, web scraping, oral speaking/presentation, teaching

### **PROJECTS**

- WhatsApp Automated Message Scheduler: A substitute for an API-based messenger common to other messengers. Schedules and sends messages by day and time within next 24 hours.
- BAvGraph: Uses web-scraping to fetch a Major League Baseball (MLB) player's batting average (BA) in each season played. This data is then converted to a scatter plot for the user to see.
- CoronaPYrus: Creates a pie graph of the percentage distribution of the top 10 countries with COVID-19 cases around the world, utilizing World Health Organization's (WHO) Coronavirus Dashboard

## LEADERSHIP & SERVICE

- Google CS First Instructor (program formerly known as Google igniteCS)
  - o Volunteer to coach and tutor classes of 20-30 primary and secondary students in introductory computer science and coding fundamentals to provide early-age exposure
- **UPE Mentor** (program previously known as MentorFIU)
  - Provides resources, guidance, course consultations, and other career/collegiate help on a 1on-1 basis to a younger computer science student at FIU through the UPE Mentor program

### **EXPERIENCE**

Florida International University | Student-Athlete Academic Center (SAAC)

Miami, FL August 2020 - present

Peer Tutor

- Provides individual instruction to 3-5 undergraduate student-athletes during 1-hour sessions each week
- **Broward County Public Schools**

Fort Lauderdale, FL

Substitute Teacher

April 2017-March 2020

- Provided instructional assistance to students in absence of regular teacher to classes of 20-50 students
- Miami Dolphins & Hard Rock Stadium

Miami Gardens, FL

Press Elevator Operator

May 2017-July2019

Escorted 200-300 journalists, team staff, and VIPs to press box for every event

# **Professional Societies & Organizations**

- Upsilon Pi Epsilon (UPE/ΥΠΕ) | FIU Chapter
  - Nationwide honor society for students in computing and technology disciplines
  - SparkDev