Paul Leiva

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

https://github.com/paul-leiva

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EDUCATION

- **Florida International University**   Miami, FL, United States
  Bachelor of Science in Computer Science | GPA: 3.65   *Expected December 2020*
  FIU Gold & Blue Scholarship, Florida Bright Futures Academic Scholar,   Dean's List (8 Semesters)
  2017 Allen J. Finkelson Scholarship (USHWA)
  2016 Ford Salute to Education Scholarship
- **Institution TBD**   January 2021-2022
  Master of Science in Computer Science
  GRE General Scores: Verbal – 152 | Quantitative: 163 | Analytical Writing: 5.5

SKILLS

- **Languages**: Java, Python, HTML, CSS, JavaScript, SQL, C
- **Technical**: GitHub, Heroku, PostgreSQL, PyCharm, Web Scraping, Data Analysis
- **Miscellaneous**: Oral Speaking/Presentation, Cartography, Teaching

PROJECTS (more available on GitHub)

- **TypeRacingSim**: A browser-based type racing game that fetches a random quote for the user to type. Great for increasing your words per minute.
- **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 10 countries with the most COVID-19 cases, utilizing World Health Organization's (WHO) Coronavirus Dashboard.
- **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.

LEADERSHIP & SERVICE

- **Google CS First Instructor** (program formerly known as Google igniteCS)
  - 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 1-on-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
  Peer Tutor   *August 2020 – present*
  - 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 instruction 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 – July 2019*
  - 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