

RAFAEL AUGUSTO OKIISHI PAULUCCI

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Education

Georgia Institute of Technology *Atlanta, Georgia, USA*

Aug 2016 - Dec 2020

Candidate for B. Sc. in Computer Science

- GRADE POINT AVERAGE: 3.40/4.00
- THREADS (CONCENTRATIONS): Intelligence and Information Internetworks
- STUDY ABROAD: Georgia Tech Lorraine Participant, Fall 2017

Skills

- HUMAN LANGUAGES: Portuguese (native), English (fluent), French (intermediate)
- COMPUTER LANGUAGES: Java, C#, MATLAB, Bash, Python, R, JavaScript, L^AT_EX.
Some exposure to T-SQL, Swift, Ruby, HTML 5, YAML, Markdown
- SOFTWARE/OS: Anaconda, Android Studio, Arduino, ASP.NET, CircleCI, GIMP, Git, GNU utilities, Firebase, IntelliJ IDEA, Visual Studio, VirtualBox, Wine, Xcode, ZenHub. macOS, Windows, Linux (Arch/Ubuntu/Raspbian)
- COMMUNICATION: Essays, blogs, audiovisual edition and slide presentations

Professional Experience

Itaú Unibanco *São Paulo, São Paulo, Brazil*

Jun 2018 - Aug 2018

Digital Operations Summer Intern

- Assisted in full-stack development of a web-based quality assurance and statistics tool
- Unified 60+ legacy Access databases into one SQL Server, making data analytics easier
- Integrated tool in project to reduce insurance customer response times by up to 9×

Leadership and Involvement

Donation Tracker Android Application

Aug 2018 - Dec 2018

- Developed the back-end, including database and storage through Firebase
- Implemented automated unit testing through CircleCI
- Managed Git repository for the project with ZenHub

Awards and Achievements

Georgia Institute of Technology

- Named for Dean's List in Fall 2016 and Spring 2018
- Received Faculty Honors in Fall 2017