Paula Yumi Pasqualini

SOFTWARE ENGINEER

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Date of birth 10/07/1997

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m Brazilian

11 99982 8357

Languages

Portuguese

Native Language

English

TOEFL ITP - Level C1: 670/677 (2019)

French

DELF B1 - 89/100 (2017) TFI - Level C1: 965/990 (2019)

Computer skills

Python Data Science

Javascript (React/Node/Express) Web Development

Java, C and Matlab University projects

Swift, HTML, CSS iOS App Development

Excel and VBA Excel Experts course - 32h

Interests

Basketball Member of the basketball team at the University of São Paulo

Photography and Cinema Member of the photography club at CentraleSupélec (2018)

Travelling

Education

From September 2017 to June 2019

Diplôme d'ingénieur Supélec (M. Eng) CentraleSupélec Gif-sur-Yvette, France Granted an Eiffel Excellence Scholarship

December 2020

From January 2015 to BS in Computer Engineering

Escola Politécnica da Universidade de São Paulo (EPUSP) São

Paulo, Brazil

Work experience

Software Engineer Since May 2021

VTEX Rio de Janeiro, Brazil

Data Scientist From November

Itaú Unibanco São Paulo, Brazil 2020 to May 2021

Machine Learning models for projects in the banking segment.

From July 2020 to November 2020

Data Science Internship Itaú Unibanco São Paulo, Brazil

Study of Data Science principles/techniques and optimization of

existing models.

From June 2019 to

Dassault Systèmes Velizy-Villacoublay, France December 2019

> Web application for internal procedures at ENOVIA, using the SERN stack (SQL, Express, React JS and Node JS).

From May 2017 to August 2017

Front-End Development Internship

Software Development Internship

Tagtile São Paulo, Brazil

Front-End development of iOS mobile applications for e-

commerce businesses, using Swift.

Academic experience

From January 2020 to End of Course Project

December 2020

Escola Politécnica da USP São Paulo, Brazil

Applied Data Science techniques to uncover the relationship between certain medical conditions and the occurrence of suicides in Brazilian cities. This project was granted a Merit

Award.

From April 2019 to

June 2019

2rd Year Software Engineering Project CentraleSupélec Gif-sur-Yvette, France

Developed the game Get-It-Filled using Java and UML.

From April 2018 to June 2018

1st Year Synthesis Project

CentraleSupélec Gif-sur-Yvette, France

Implemented a Neural Network for the recognition of the

language of a word.

From January 2016 to December 2016

Member of the Junior Enterprise

Poli Júnior São Paulo, Brazil

Built a mobile application to help caregivers of children with

Down's Syndrome.

Supervised the development of a mobile application for the Petroleum Workshop at the University of São Paulo.