MATHEUS FREITAS DA SILVA

São Roque - SP (11) 98057-2005 mathfreitas15@gmail.com

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Education	n
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2014 - 2018 Bachelor of Science, Computer Science

Universidade Estadual Paulista "Júlio de Mesquita Filho" - UNESP

Rio Claro, SP

Experience

Front-End Developer (Internship) 10/2017 - 03/2018

ClassApp

Has experience in the front-end development of the company's application, working alongside the CTO, through the React Native framework.

Activities

03/2018 - 07/2018 Undergraduate Thesis: Aggregating Interestingness Measures in Associative Classifiers

UNESP

The work aimed to explore the aggregation of measures, in which several Objective Measures are considered at the same time, in the context of associative classifiers.

03/2017 - 01/2018 Legal and Financial Director

Info Jr. (UNESP's Computer Science Junior Enterprise)

Analyze, monitor and prepare documents capable of safeguarding the legal and financial security of the company, besides monitoring the activities of its Advisory.

06/2017 - 07/2017 Project Manager

Info Jr. (UNESP's Computer Science Junior Enterprise)

Responsible for coordinating the Núcleo Unesp's WordPress website development.

11/2016 - 06/2017 Systems Advisor

V Welcomej Bauru (Event focused on the UNESP's Junior Enterprise trainees)

Responsible for the event's website development, as well as assisting in registering and content

choosing of the participants.

10/2015 - 09/2016 Scientific Research Fellowship

FAPESP :: Fundação de Amparo à Pesquisa do Estado de São Paulo

Has experience in the fields of Image Processing and Markovian Random Fields. Through the implementation of algorithms in MATLAB, we explored a better balance between detail preservation and noise reduction, contributing to the development of Digital Breast Tomosynthesis (DBT) technology. Title: "Tomographic Reconstruction of 3-D Images from 2-D Projections in Digital Breast

Tomosynthesis".

Skillset

- Advanced English
- Javascript
- Python

- HTML/CSS
- React
- Node.js Java

- MATLAB
- Excel