Vítor de Godeiro Marques

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Porto Alegre, RS, Brazil

Education

Federal University of Rio Grande do Sul

M.Sc. in Computer Science, 2019 - Present Advised by Manuel M. Oliveira

Institute for Pure and Applied Mathematics

Summer course on 2D Computer Graphics, 2018 Grade A

Federal University of Rio Grande do Norte

B.S. in Computer Science, 2014 - 2018Advised by Bruno Motta and Bruno Santana Graduated with High Distinction

Publications

Vítor Godeiro, José Neto, Bruno Carvalho, Julianny Ferraz, Bruno Santana, Renata Gama. Chronic Wound Tissue Classification Using Convolutional Networks And Color Space Reduction. IEEE International Workshop on Machine Learning for Signal Processing (MLSP), 2018

Awards and Scholarships

Best Paper in Progress, Workshop on Medical Informatics, Brazil, 2017 Tutorial Education Program, Brazilian Ministry of Education, 2016 – 2017 Young Talents for Science, Coordination for the Improvement of Higher Education Personnel, 2015

Research

Federal University of Rio Grande do Norte - Prof. Bruno Motta de Carvalho

Undergraduate Student, 2016 – 2018

Developing a method for ulcers segmentation based on their textural properties and proposed a color space reduction methodology.

Federal University of Rio Grande do Norte - Prof. Bruno Santana

Undergraduate Student, 2015 – 2016

Developing education software for teaching of parasitology and medical entomology.

Computer Skills

Languages: C, C++, Python, Java, Lua.

Libraries: Tensorflow, OpenCV, Numpy, SkLearn.

Applications: Vi/Vim, Git, Latex.