

Lucas MOREIRA PIRES

PERSONAL INFORMATION

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EMAIL: moreiralucascc@gmail.com
LANGUAGES: Portuguese (native), English (Upper intermediary) and Spanish (Basic)
NATIONALITY: Brazilian
GITHUB: github.com/moreiralucas/
LINKEDIN linkedin.com/in/moreiralucascc

EDUCATION

Present Bachelor of Computer Science, **Federal University of Bahia**
2014 Expected Graduation: June of 2020
Monograph: Detection of minutiae in papillary impressions of newborns with Machine Learning

WORK EXPERIENCE

CURRENT	Undergraduate Researcher at FEDERAL UNIVERSITY OF BAHIA
JULY 2018	Simplification of neural networks for facial biometric analysis in mobile devices
JUNE 2018	Undergraduate Researcher at FEDERAL UNIVERSITY OF BAHIA
JULY 2015	Algorithm of pore extraction in papiloscopic of newborns and adults; Adapt, optimize and develop algorithms for pore extraction in papillary impressions of newborns with OpenCV library in C++.

COLLEGE PROJECTS

DATA STRUCT	String Matching Implementation of Search algorithm for words with the use of automaton. Code available at github.com/moreiralucas/eda2-automato .
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SKILLS

Programming languages: C/C++, Python, Java;
Android Development, Tensorflow, Web Development (HTML and CSS).