



PROFILE

Through data, plural tools, and consolidated knowledge, I seek to uncover new insights and reinforce good ideas, improving those around me and reaching unprecedented levels of results. Currently deepening my knowledge in the data field, I seek to improve efficiency, automation, and prospect potentialities through data techniques.

In previous jobs, techniques were used to enhance images, generate charts and diagrams, and handle data, leading to new, solid, and faster results.

CONTACT

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HOBBIES

Courses

Reading

Movies / TV Shows

Video Games

Running / Swimming

PEDRO MAIA

DATA PERSON

EDUCATION

Bachelor's in Data Science

Virtual University of São Paulo (UNIVESP)

2021 – Present

Learning computing fundamentals, data, and mathematics. Focus on computational visualization, computer vision, and natural language processing.

Bachelor's Degree in Biological Sciences

State University of Campinas (UNICAMP)

2008 – 2013

Scientific research preparation and natural sciences. Scientific initiation in laboratory and field using computing, mathematical, and statistical tools.

WORKING EXPERIENCE

Civil Police of São Paulo – Police Fingerprint Examiner

2019 – Present

Biometric image enhancement, automation of fingerprint recognition in photos, and optimization for AFIS use. Application of statistics and mathematics for criminal and biometric calculations and minimum predictions. Identification of suspects and generation of reports and results in Excel, Python, and dashboards.

Various locations (Civil Police of São Paulo, Wise Up) – Teacher

2014 – Present

Teaching biology, English, fingerprint examination, and computing, in-person and distance learning (Teams, Moodle). Over 500 students taught. Teaching and coordination.

SKILLS



Python



SQL



ML, NN e DL



NLP and CV



Markdown,
Harness, TDD
e SDD



Git



Research
and STEM



English



Data
Visualization



Storytelling