



Nivaldo Sá Caires

MECHANICAL ENGINEER

Profile

Over the past years I have cultivated my interests in Systems, Control, Optimization and more recently Quality Assurance (Automation). Personally, I am a very hard working and communicative person with a proactive attitude, calm and determined. I am very focused, but also always trying to find the best life balance, spending time with family, exercising and traveling on my motorcycle.

Education

Integrated Master Degree in Mechanical Engineering, Instituto Superior Técnico, Lisbon

SEPTEMBER 2016 — 2021

Master's grade: 16/20

Work Experience

QA Automation Engineer, Celfocus - NOVABASE, Lisbon

OCTOBER 2021 — PRESENT

Create a test automation framework for a front-end application (UI testing) using Cucumber - Selenium - Wiremock. Create automated tests for back-end microservices (API testing). Full inclusion on an Agile CI/CD paradigm.

Internships

Summer internship at Tecnovia Madeira, Funchal, Madeira Island

AUGUST 2020

Workshops

Drones Simulation and Control, MOOC Instituto Superior Técnico

MARCH 2020

Collaborative Robotics in Flexible Production, OMRON

MARCH 2021

Extra-curricular activities

University Residential Committee at Residence Egas Moniz, Lisbon

OCTOBER 2018 — SEPTEMBER 2019

Volunteering at KBCaires Garage Motorcycle Workshop, Madeira Island

JULY 2018 — AUGUST 2018

Pitch Bootcamp Técnico Lisboa, Lisbon

MARCH 2021

Erasmus + environmental awareness, Poland

MAY 2022



Details

Lisbon, Portugal

926038591

nivaesffranco@gmail.com

NATIONALITY

Portuguese

DRIVING LICENSE

A2, B

DATE OF BIRTH

23/02/1998

Links

linkedin.com/in/nivaldo-sá-caires

Hard Skills

Matlab

Simulink

Python

Git

Selenium

Java

Soft Skills

Ability to Work Under Pressure

Adaptability

Ability to Work in a Team

Languages

English

French

Hobbies

Ride my motorcycle, read and enjoy the nature