



Tiago Teixeira

Geological Engineer / Junior QA Tester

ABOUT ME

With a strong foundation in Geological Engineering and a deep-rooted passion for technology, I've decided to embrace a new challenge to transition my career to Quality Assurance Engineering and Software Testing.

I'm a curious and dedicated person and I have recently joined an Academy in Quality Assurance. Through this experience, I am gaining valuable insights into industry standards, testing methodologies, and software quality management, which by the end of the academy will lead me to pursue the ISTQB certification. While it may seem unconventional to transition from Geological Engineering to Quality Assurance Engineering, I believe that my skills in rigorous analysis, attention to detail, thorough planning, and data interpretation will prove invaluable in ensuring the reliability and efficiency of software systems.

More than anything, I approach this new career path with humility and a willingness to adapt. I understand that there will be a learning curve, but I am excited to tackle challenges head-on and grow both personally and professionally in the process.

SKILLS

Team Management



MS Office



Html and CSS



Manual Testing



Java Script



Agile



EDUCATION

● Quality Assurance Tester Academy

Manual Tester - Rumos Academy

2023 - Current

● Geological Engineering

MSc - Aveiro University

2013 - 2016

● Geology

BSc - Porto Sciences University

2013 - 2016

PROFESSIONAL EXPERIENCE

● Jul 2020 - Present

Junior Geological Engineer

Mota-Engil Geotechnical Department

Porto

In this company my major tasks were, managing on-site geotechnical studies, perforations with drilling equipment's, performing In-situ testing, report writing, in-situ test interpretation, geotechnical and geological interpretation.

My minor task included the management of the Geotechnical equipment park, control and schedule the timelines for maintenance and repairing.

- Porto's former slaughterhouse geotechnical Campaign - Porto (Assistant);
- Complementary geotechnical campaign - Lisbon Metropolitan (Assistant);
- Environmental campaign on Matosinhos Galp Refinery;

● Nov 2019 - Jul 2020

Engineering Intern

Mota-Engil Geotechnical department

Porto

● Nov 2018 - Dec 2018

Freelance Engineer

VIARAIL

Porto

- Identification, inventory and registration of the SLAMP stations and tunnel instrumentation (Porto Metropolitan)

● Jan 2018 - Sep 2018

Intern

Triáguas

Braga

PUBLICATIONS

6th International Conference on Geotechnical and Geophysical Site Characterization

Behaviour of Portuguese granitic residual soils represented in DMT and CPTu soil behaviour type (SBT) charts.

Co-Author