

Tiago Brandao

Project Developer - Renewable Energy

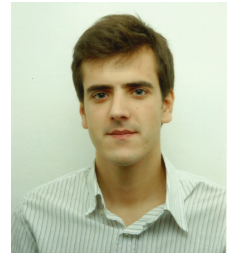
PROFILE

Date of Birth: 28 March 1987

Nationality: Portuguese

Residence: Stockholm, Sweden

Linkedin: www.linkedin.com/in/engtiagobrandao/



Hardworking Project Developer with high planning and strategy skills. Engaging and personable professional capable of managing key milestones and deliver high quality renewable energy projects. Exhibits excellent technical skills in using project development methodologies, and software to increase productivity and quality.

EXPERIENCE

Project Development Manager, BayWa r.e., Melbourne, Australia — Feb. 2018 - Oct. 2020

- ✓ Developed green field wind and solar farms ranging between 7 and 300 MW, managing development process and transition to execution.
- ✓ Develop technical material using GIS software during planning, construction and operation phases of renewable energy projects;
- ✓ Use specialised WindPro software to analyse different aspects of renewable energy projects, such as: shadow flicker, yield, visual impact (photomontages), micro-siting, etc;
- ✓ Prepare permit planning applications, secondary consent plans and permit compliance documentation;
- ✓ Liaise with external stakeholders (e.g. planning authorities, external consultants, landowners, etc) and represent the company in a professional and competent manner;
- ✓ Review and management of external consultants' reports regarding biodiversity, noise, visual and other impacts associated with wind and solar farms;
- ✓ Participate in community consultation and manage complaints;
- ✓ Manage the tendering / procurement processes for projects in line with company policy;
- ✓ Manage and coordinate contractors on the development of reports and other documents of different sectors involved on the planning, construction and operation phases of wind and solar farms.

Project Developer, 4GREEN Developers, Porto, Portugal — Sep. 2014 - Apr. 2016

- ✓ Provide support on environmental and municipal licensing processes of several wind and solar farms in Portugal and Panama;
- ✓ Review of Environmental Impact Assessments written both in Portuguese and Spanish;
- ✓ Review and management of environmental reports regarding the monitoring of birds, bats and vegetation preservation on wind farms;
- ✓ Development of technical material using GIS software (ArcGIS and QGIS) as well as project analysis using AutoCAD.

Engineer Intern, EDP Renováveis Portugal, Porto, Portugal — Sep. 2013 - May 2014

✓ Environmental monitoring of construction works of medium-scale wind and solar farms.

Engineer Intern, Sonae Modelo Continente, Porto, Portugal — Oct. 2012 - Jan. 2013

✓ Master thesis in Waste Management focusing on reducing the amount of solid waste going to landfill and finding the best available solution.

EDUCATION

Faculty of Engineering, University of Porto, Portugal

Master in Environmental Engineering with specialisation in Management — 2007 - 2013

Colégio de Gaia High school, Vila Nova de Gaia, Portugal

Informatics and Computing (Level III) — 2002 - 2005

SKILLS

SOFT

- ✓ Problem Solving
- ✓ Project Planning
- ✓ Leadership
- ✓ Communication
- ✓ Teamwork
- ✓ Critical Thinking

SOFTWARE

- ✓ Microsoft Office: Experienced
- ✓ QGIS, ArcGIS: Experienced
- ✓ AutoCAD: Viewing

LANGUAGES

- ✓ Native Portuguese
- ✓ Fluent English
- ✓ Good Spanish