Renato Loureiro Gonçalves

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Profile

I have full leadership skills, communication and interpersonal relationship, I am assertive and have good teamwork. I like challenges, I am motivated and have interest in learning, develop new process and implementing new technologies. I have entrepreneurial spirit and ability to identify problems and develop solutions to optimize work routine.

Experience

PROJECT ENGINEER - MICROSITING SPECIALIST, DEWI DO BRASIL; SÃO JOSÉ DOS CAMPOS, SP - 2014-CURRENT

Responsible for studies and certifications of measurement campaign and energy yield assessment. Commissioning and evaluation of meteorological mast following MEASNET standards.

Services business proposals and prospecting new customers.

WIND ENERGY PROJECT ENGINEER, HORIZONTE ENERGIAS RENOVÁVEIS; RIO DE JANEIRO, RJ – 2011-2014 Responsible for monitoring measurement campaign, analysis and processing wind data, elaboration of wind farms micrositing studies. Development of wind turbine noise impact and site compliance complementary studies following IEC 61400-1 and ISO 9613-2 standards.

Education

GRADUATION

Universidade Federal do Rio de Janeiro; Rio de Janeiro, RJ - Mechanical Engineering, 2012.

OTHER COURSES

Wind Modeling And Wind Resource Assessment Evaluation - Meteodyn WT, Meteodyn (september/2013).

Advanced WindPRO Training Course, EMD (september/2012).

WindPRO Training Course, EMD (november/2011).

Autodesk Inventor, MAPdata (february/2011).

Knowledge

SOFTWARES

Advanced knowledge in Word, Excel and PowerPoint. I still have advanced knowledge in wind industry specific software as WindPRO and WAsP and basic knowledge in MeteoDyn. I have advanced knowledge in GlobalMapper.

LANGUAGES

Portuguese (native) English and Spanish.