

## Catarina Winnie Santos Garrido

### PERSONAL INFORMATION

Born in Maputo, Mozambique

27 years (02/05/1988)



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### JOB APPLIED FOR

Engineer

### WORK EXPERIENCE

01/06/2013–31/03/2015

Engineer

Vale Moçambique, Nampula (Mozambique)

- Control of operational indicators of the railway transportation of general cargo and passenger in Mozambique and Malawi
- Implantation of indicators of energetic efficiency for internal monitoring for mozambican and malawian railways
- Continuous improvement of the Railway Nacala Corridor Operation
- Formation and staff training for monitoring the energy efficiency of railways in Mozambique and Malawi

16/07/2012–31/05/2013

Analyst

Vale Moçambique, Maputo (Mozambique)

- Development of Logistics Solutions for Transportation in Mozambique
- Analysis and reviews of the contracts for railway transport services and port of Beira in Mozambique
- Handover monitoring the coal terminal contract for the Beira Port between Vale and CFM

01/07/2011–15/07/2012

Analyst

Vale Brasil, Vitória (Brazil)

- Knowledge of the logistics system of Vale in Brazil
- Training in analysis for logistic solutions
- Technical visits to the Port of Tubarão and Port of São Luis, Railway Vitória-Minas, Carajas iron ore mine

15/05/2011–30/06/2011

Analyst

Vale Moçambique, Maputo (Mozambique)

- Learning of the coal transport logistics system in the Sena railway and Beira Port
- Learning the analysis for logistics solutions



2007–2009

### Fiscal Assistance

Prumo Construções, Lda., Maputo (Mozambique)

- Internship in the field of Civil Engineering
- Learning in supervision of civil works in Maputo and Inhambane
- Learning in analysis of architecture and engineering projects

## EDUCATION AND TRAINING

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2013–2014

### Master's Degree in Intermodal Transport of Merchandise

Universitat Politècnica de Catalunya, Barcelona (Spain)

#### Management Course of Transport Chain

- General concepts and structure and organization of transport markets
- Policy Framework
- Legal framework
- Intermodal transport networks
- Operational planning in the intermodal chain
- Efficiency, competence and competitiveness in intermodal transport

#### Expert in management and operations of the port node

- The port node
- Port terminals: operations planning and design
- Port terminals: infrastructure design
- Management and financing of port terminals

#### Expert in management and operation of the rail node

- The railway node
- Rail terminals: operations planning and design
- Rail terminals: infrastructure design
- Management and financing of rail terminals

#### Expert in management and operations of the air cargo node

- The air cargo and airport node
- Air cargo centers: Planning and Operations
- Air cargo centers: infrastructure design
- Management and financing of air cargo centers

#### Expert in logistics and operations management and service node:

- The logistics hub and service
- Transportation hubs and logistics platforms: planning and operating models
- Transportation hubs and logistics platforms: infrastructure design
- Promotion, management and financing of transportation hubs and logistics platforms



Curriculum vitae

2006–2010 Degree in Civil Engineering and Transportation  
 Institute of Transport and Communications – ISUTC, Maputo (Mozambique)

- Structures
- Hydraulic
- Concrete
- Management
- Soil Mechanics
- Construction Materials
- Building Techniques
- Transport Logistics

PERSONAL SKILLS

Mother tongue(s) Portuguese

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	B2	C1	B2	B2
Spanish	B1	B2	A2	A2	B1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

Communication skills

- Good interpersonal communication skills
- Good written communication skills
- Good ability to develop and make presentations

Organisational / managerial skills

- Good team leadership
- Organization and planning
- Trading Capacity
- Openness to change, creation and creativity
- Pro-activity
- Punctual

Job-related skills

- Ability to work under pressure
- Teamwork capacity

Computer skills

- Good comand in Office Suite ( Excel, Word, Power Point)
- Good comand in internet