# **Antonio Espinar Mateos**

Date of birth: 20 June 1989

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A highly motivated, enthusiastic individual who is keen to pursue a successful career within the marine and coastal engineering. A reliable and effective team member or team leader who also has the ability to work with minimal supervision, has consideration for time constraints and can adapt to different working environments, not afraid to push personal limits to achieve goals and results.

#### **ACADEMIC BACKGROUND AND EDUCATION**

2013 – to date	"PLYMOUTH	UNIVERSITY",	PLYMOUTH
	(UNITED KINGDOM)  MSc in Coastal Engineering		
2007 – 2013	"GRANADA UNIVERSITY", GRANADA (SPAIN)		
	Ingeniería de Caminos, Canales y Puentes		
	MEng in Civil Engineering		
2011- 2012	"Universidade de Trás-os-Montes e Alto Douro",		
	VILA REAL (PORTUGAL)		
	MEng in Civil Engineering		

#### **LANGUAGES**

• SPANISH: Native

• ENGLISH: Full professional proficiency

2013 Certificate in Advanced English (Cambridge C.A.E) 2004 First Certificate in English (Cambridge F.C.E.)

• FRENCH: Medium Level

2012-2013 3 months course at Alliance Française 2001-2007 Courses at School as a second language

• PORTUGUESE: MediumLevel

2011-2012 Academic year (Erasmus Programme)

#### **IT SKILLS**

AutoCad: High Level
Presto: Basic Level
CLIP: High Level
ArcGis: Basic Level

• Delft3D

Microsoft Excel: High LevelMicrosoft Word: High LevelMicrosoft PowerPoint: High

Level

• Prezi: High Level

### **CURRENT RESEARCH**

- Wave overtopping at vertical and steep seawalls taking into account wind effects.

Current MSc project Involving in a research project (Idea given by William Allsop (Technical Director, Maritime Structures at HR Wallingford)). This research will look at wind effects on overtopping at seawalls.

- Patent for a new flood defence model.

Current research co-ordinated by the Marine Innovation Centre (MARIC) working towards a possible patent for a new flood defence concept.

## **ADDITIONAL DATA**

• Driving Licence

• 2008-2009 Sport manager at the C.M.U Cardenal Cisneros(University Hall)

• **Hobbies** Reading, tennis, golf, paddle, tennis