# Yago Fernández Pinilla

Computer Engineer



Computer Engineer always seeking new challenges and maximizing the outcome.

Always willing to learn new things and taking the initiative.

Education

2007–2013 **Computer Engineering**, *University of A Coruña*, Galicia, Spain.

Experience

Professional

2018-Present Product Owner, Zara.com (Inditex), A Coruña, Galicia, Spain.

Product Owner in logistics department of Zara.com, responsible of the Ecommerce warehouse management system. It includes tracking and monitoring orders, shipping, receiving, picking of goods, and numerous other related procedures.

- Management and improvement of a product with global impact. Definition of its guidelines to make it the best solution available for the users.
- Deal with the different logistics operations teams, listening to their needs or points of view and transforming them into the best solutions.
- Work under agile methodologies with non-hierarchical collaborative teams. Team with high level of autonomy and responsibility.
- Create solutions that constantly improve the product, making it easier and more efficient for the users every day.
- Describe new projects in requirements user stories, analyze the solution and collaborate with each of the stakeholders involved to ensure the success of the proposal offered.

2016–2018 **Service Manager**, *Jeppesen Systems AB (A Boeing Company)*, Göteborg, Sweden. As part of the Customer Solutions and Support department, working closely together with our stakeholders and management team across the organization in an agile environment. Spending a significant part of my time in the following areas:

- Application management and advanced technical support for our operational products, in relation to the service level agreement(s).
- Assistance for the clients with knowledge injections, proactive problem solving and daily management of the production installation.
- Assistance for Product Management in interaction with customers to understand their proper challenges and needs, assuring the software features to be developed are relevant and will produce customer value.
- Undertake short term consultancy projects involving data analysis, processing and delivery of results, reports and recommendations.
- Assist with pre-sales/marketing and proposal work in areas of specific product knowledge.
- Participate in a 24x7 standby roster.
- Service Account Manager role for one of our customers.
- Train colleagues in several areas of expertise.

#### 2014–2016 **Computer Engineer**, *Gridcore AB*, Göteborg, Sweden.

Part of the development team in the company, in charge of the design of different tools and programs in different programming languages for different environments. We are working with multinational customers in the High Performance Computing industry.

Detailed achievements:

- Design, code and debug applications in various software languages.
- Integrate software with existing systems.
- o Collaborate with external and internal users to determine requirements and needs.
- Provide ongoing application support and troubleshooting.
- Investigate and test different tools to determine advantages and disadvantages.

#### 2013–2014 **Software Developer**, *Gridcore AB*, Göteborg, Sweden.

Once my thesis was finished, I started working in the company with an internship for several months.

2013 **Thesis worker**, *Gridcore AB*, Göteborg, Sweden.

Other

# 2008–2013 Water Sports Instructor, Several companies, Galicia, Spain.

Sailing, windsurfing, wakeboard and water-ski instructor for kids and adults in a multicultural environment.

#### Master thesis

title "Enforcing Resource Usage Limits in a HPC-as-Service Cloud Platform"

supervisors Guillermo López Taboada, Ph. D. and Devarajan Subramanian, Ph. D.

description Investigation and implementation of a flexible solution for the rogue processes handling problem present in queue systems when setting resource usage limits.

qualification 9.5/10

# Languages

Spanish Native or bilingual proficiency
Galician Native or bilingual proficiency

English Full professional proficiency Certificate in Advanced English, University of

Cambridge.

Swedish **Beginner** 

# Computer skills

Languages Java, Python, C++, C#, etc. Scripts Python, Bash, TCL

Databases Oracle, Postgres, Cassandra Software Visual Studio, Netbeans, Eclipse

OS Linux, Unix, Windows, OS X CVS Git, Mercurial, Subversion

#### Personal skills

Ability to work well both independently and within a team.

Strong communications skills (written & verbal) and active listening capabilities.

Escalation management and Continuous Improvement drive.

Excellent logic problem-solver.

Flexible and willing to learn new things.

Able to give the best result under pressure.

Self motivated.

### Courses and conferences

2009 Collaboration in donation program of University of A Coruña.

2010 Introduction to Photography.

2011 III Jornadas Seguridad.

Introduction to LibreOffice.

2012 Introduction to FastMPJ.

RootedCON.

2013 Implemented solution for charity associations in collaboration with University of A Coruña of map systems to help people lacking sufficient money.

2019 Noroeste Agile conference.

Conference by Productized