Pedro Tavares

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http://ordepdev.me
http://github.com/ordepdev

Work Experience

- **Jumia Services** — Porto, Portugal
  Web Engineer — *May 2016 - Present*
  - Designed, developed and tested highly concurrent and multi-timezone microservices using mainly Java, Spring Boot and Netflix OSS.
  - Handled several concurrency issues in our Mongo databases that dropped our error rate to nearly 0%.
  - Defined a new strategy to release multiple modules that performed 10 times faster than the previous one.
  - Designed and develop an end-to-end testing framework that dropped by almost 100% the time needed to test a full new feature.
  - Massively increased the testing coverage of our microservices through unit, integration, contract and end-to-end testing.
  - Gained a significant know-how about the warehousing industry.

- **ORBCOM** — Porto, Portugal
  Software Developer — *November 2013 - April 2016*
  - Responsible for the ASP.NET MVC and Umbraco development as well as mentoring interns on both technologies with several in-house hands-on.
  - Responsible for the development of e-commerce solutions using Umbraco and Merchello.

- **Unicer** — Porto, Portugal
  Lead Umbraco Developer — *January 2015 - December 2015*
  - Part of a team responsible for building modules and launching websites based on the Carlsberg Pegasus project.
  - Launched three core websites: Super Bock, Água das Pedras and Carslberg Where is the Party.
  - Responsibilities include specification, design, development and testing of the Unicer core modules, as well as release engineering and mentoring of other team members.
  - Contributed in several ways to Umbraco as a Service.

- **ORBCOM** — Porto, Portugal
  Intern Software Developer — *February 2013 - October 2013*
  - Part of a team responsible for the specification, design, development and testing of an hybrid mobile app.

Education

- **Polytechnic Institute Of Cávado And Ave** — Barcelos, Portugal
  Licentiate in Health Informatics — *2009 - 2012*
  - Internship at Imaginasoft HS

Skills

Languages: Java, JavaScript and C#

Interests: automated workflows, microservices, performance and scalability, test driven development, design patterns, functional programming and databases

Activities

Attended at Sapo Codebits VI, VII and Devoxx Poland 2017