Work Experience

Jumia Services

Porto, Portugal

Software Developer

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 data-intensive applications that dropped the 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.

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 2009 - 2012

Licentiate in Health Informatics

- Internship at Imaginasoft HS

Skills

automated workflows, microservices, event streaming, concurrency, test driven development, design patterns, object-oriented programming and high-performance persistence

Activities

Speaker at local meetups

Attended at Sapo Codebits VI, VII and Devoxx Poland 2017