

# PAUL ASHAOLU

Data Scientist intern at Softonic.com, Barcelona  
Erasmus Mundus MSc. Information Technologies for Business Intelligence

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## Interests

Business Intelligence, Data Analytics & Visualization, Decision Support Systems, Machine Learning, Natural Language Processing, Recommender Systems

## Technical Skills

**Programming:** Python, HiveQL, PHP, R, SQL, MDX, JavaScript

**Business Intelligence & Analytics:** Tableau, QlikView, Mondrian, Microstrategy, , Talend Open Studio, SpagoBI, MS SSIS/SSAS, OBIEE, Pentaho Kettle, FME, RapidMiner, IBM SPSS Modeler

**Database Technologies:** Hive, Impala, MongoDB, Cassandra, MySQL, PostgreSQL, MS SQL Server, Oracle, Redis

## Education

**Erasmus Mundus M.Sc Degree in IT for Business Intelligence** 2012 – 2014

Universitat Politècnica de Catalunya-Barcelona Tech, SPAIN  
*MSc. Information Technologies for Business Intelligence*

Université François Rabelais Tours, FRANCE  
*MSc. Informatics & Decision Support Systems*

Université Libre de Bruxelles, BELGIUM  
*MSc. Computer Science & Engineering*

**Bachelors Degree, Information Technology** 2008 – 2012

Savonia University of Applied Sciences, FINLAND  
*BEng. Information Technology*

# Experience

## **Data Scientist (Intern)**

### **Softonic, SPAIN**

February 2014 – Till date

Sequential learning algorithms to extract and classify program-named entities in web search queries. Softonic is the No. 1 European company in global audience with over 128 million unique users each month, downloading over 6 million programs daily.

## **BI & Analytics Engineer (Intern)**

### **Real Impact Analytics, BELGIUM**

July 2013 – August 2013

Big data analytics & visualization focusing on semi-structured call detail record (CDR) data logged from telecom cell towers, Data Integration & Multidimensional modeling.

## **Software Project Engineer**

### **Savonia Engineering Research Unit, FINLAND**

March 2012 – August 2012

Developed a service-oriented product configurator system for Junttan Oy, a leading piling machine manufacturing company based in Finland.

## **Project Engineer (Intern)**

### **Savonia IT Research Unit, FINLAND**

February 2011 – April 2011

Developed an interactive 3-D virtual environment motorbike test bed for Lekasteel Oy, Finland.

## **Network Support Engineer (Intern)**

### **Savonia University Data Administration Centre, FINLAND**

June 2009 - August 2009

Co-operated with Savonia University's Network Manager to set up LAN/WAN for the three campuses of Savonia University at Kuopio, Varkaus and Iisalmi

# Referees

## **Professor Esteban Zimanyi**

Director, Dept. of Computer and Decision Engineering  
Université Libre de Bruxelles  
50, Av. F. Roosevelt, CP 165/15,  
B-1050 Brussels, BELGIUM  
+32-2-650 31 85

## **Dr Oscar Romero**

Dept. of Service and Information System Engineering  
Universitat Politècnica de Catalunya - BarcelonaTech  
Carrer Jordi Girona nº1, edifici Omega, despatx 119  
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## **Toni Cebrian**

Lead Data Scientist  
Softonic International S.L  
Edificio Meridian C/ Rosselló i Porcel, 21, planta 17  
08016 Barcelona (SPAIN)