

# JAUME NART BARON

MAKER, DEVELOPER AND ENGINEER

I'm a **developer** on the inside, a **maker** at heart and an **innovator** at spirit.

Msc in **computer science** and **emerging technologies**.



## ABOUT

Fluently speak 5 languages, lived in 5 countries  
Originally from Barcelona, Spain  
25 years old

## ME

Entrepreneurial.  
Optimistic.  
Agile.

## CONTACT

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## EXPERIENCE

### PROCTER & GAMBLE

**Engineering Internship: Technical Product Manager**  
Brussels, Belgium - Jul. 2016 - Mar. 2017



- Lead the conception, design and development of an innovative Industrial Internet of Things application for manufacturing.
- Define deliverables, plan milestones, anticipate risks, keep track of progress and troubleshoot all issues throughout the entire product lifecycle.
- Lead, manage and coordinate a multi-disciplinary, cross-functional and international team in a matrix-structured organization.
- Bridge technology and business needs to drive improvements and achieve 100% user adoption by developing the best user experience.

### 3D VISUAL

**3D Printing Specialist Internship**

Barcelona, Spain - Jun. 2015 - Oct. 2015



- Diagnose, repair and maintain fused deposition modelling 3D printers and provide technical support to clients.
- Develop, document and test digital light processing 3D printers business. Demonstrate technology technical readiness.

### VOLPAK

**Logistics and Supply Chain Specialist Internship**

Barcelona, Spain - Jul. 2014 - Sept. 2014



- Organize and execute a roadmap to train the whole portfolio of suppliers into a new E-Commerce platform. Keep track of its adoption and ensure its correct usage.
- Support, troubleshoot and report all issues.

## LANGUAGE SKILLS

ESPAÑOL



MOTHER  
TONGUE

CATALÀ



MOTHER  
TONGUE

ENGLISH



FLUENT  
C1

ITALIANO



FLUENT  
C1

FRANÇAIS



INTERMEDIATE  
B2

## HIGHLIGHTS

- Launched the 1<sup>st</sup> Internet of Things manufacturing application at Procter & Gamble. **#BreakInnovationBarriers**
- Developed a sensor prototype that reduced production lead time by 50%. **#MakeTheDifference**
- Hire recommendation obtained at P&G thanks to exceeded performance expectations. **#DeliverWithExcellence**
- Technical mastery recognition in bachelor's degree thesis for anti-oozing algorithm creation in a 3D printer. **#Develop**

## EDUCATION

**Master's Degree in Advanced Robotics and Computer Vision**

Sept. 2017 – Mar. 2018 / Ecole Centrale de Nantes, France

**Master's Degree in Information and Communication Technologies for Smart Societies**

Mar. 2017 – Jul. 2017 / Politecnico di Torino, Italy

**Master's Degree in Industrial Engineering, Computer Science specialization**

Sep. 2015 - Mar. 2018 / Universitat Politècnica de Catalunya, Spain

**Bachelor's Degree in Industrial Engineering, Mechatronics specialization**

Sep. 2011 – Jun. 2015 / Universitat Politècnica de Catalunya, Spain

## SKILLS

- Data science, IoT, machine learning, app development
- Rapid Prototyping, mechatronics, computer vision
- Python, Java, C++
- Product management, project management, strategy
- Leadership, presentation, team working and soft skills

## INTERESTS

