



# Christopher BELINGUIER

## Technical Solution Lead - Digital Twin and Model-Based Systems Engineering

Lead the definition of the technical architecture of software solutions by following technology trends and client evolving needs to position them uniquely in the market. Establish collaboration channels with cross-functional teams that include sales, technical sales and customer teams to develop customer needs and combine them with solution offerings. Articulate the value message with a convincing product presentation and demonstration.

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## WORK EXPERIENCE

### Technical Solution Lead - Digital Twin & Systems Engineering DASSAULT SYSTEMES [↗](#)

08/2018 – Present

Paris, France

#### Achievements/Tasks

- Customer: Support WW client activities & technical sales on high-tech portfolio [↗](#)
- Solution: Co-design with R&D the technical architecture of high-tech solutions [↗](#)
- Strategy: Build the right vision & associated proof of value to support client's needs [↗](#)
- Ecosystem: Promote the vision of Dassault Systemes through public presentations [↗](#)

### Computer Vision Engineer - Advanced Master Project IDEMIA (ex. OT-Morpho) [↗](#)

09/2017 – 07/2018

Paris, France

#### Achievements/Tasks

- Built a convolutional neural network for time constrained selection of facial recognition algorithms
- Accomplishment: Increased inference accuracy with negligible selection time
- Technologies: Python, Keras, TensorFlow

### Technical Solution Consultant - Intern DASSAULT SYSTEMES [↗](#)

01/2017 – 07/2017

Paris, France

#### Achievements/Tasks

- Creation and realization of a pre-sales demonstration of a complete industrial scenario with a particular focus on modeling and simulation of connected objects [↗](#)
- Accomplishment: This demonstration is used by technical sales teams around the world to demonstrate the value of Dassault Systèmes solutions
- Technologies: 3DEXPERIENCE platform, CATIA, ENOVIA

### Mobile Applications Developer - Intern AUBAY GROUP [↗](#)

01/2016 – 07/2016

Paris, France

#### Achievements/Tasks

- Development of a dynamic and secure cross-platform mobile application, within Aubay's innovation unit, for the Georges Pompidou European Hospital of Paris
- Agile software development with Scrum methodology
- Technologies: Ionic, Cordova, AngularJS, Java, HTML5, CSS3

## EDUCATION

### Advanced Master – Big Data & Machine Learning TELECOM PARISTECH [↗](#)

09/2017 – 07/2018

Paris, France

### Master of Science – Artificial Intelligence NANYANG TECHNOLOGICAL UNIVERSITY, SINGAPORE [↗](#)

07/2016 – 12/2016

Singapore

### Master of Science – Internet of Things (IoT) UNIVERSITY OF TECHNOLOGY OF TROYES [↗](#)

09/2012 – 07/2017

Troyes, France

## TECHNICAL SKILLS

3DEXPERIENCE Platform

Digital Twin

MBSE

PLM

IoT Platform

Data Science

Python

NoSQL

Machine Learning

Deep Learning

## SOFT SKILLS

### Communication

*Listening, Public speaking, Storytelling*

### Critical Thinking

*Adaptability, Problem-solving, Logical thinking*

### Leadership

*Decision making, Motivating, Project management*

### Positive Attitude

*Cooperation, Enthusiasm, Honesty*

### Teamwork

*Collaboration, Networking, Team building*

### Work Ethic

*Dedication, Reliability, Trainability*

## PERSONAL PROJECTS

Kaggle competitions - Data science [↗](#)

Southeast Asia Road Trip

## CERTIFICATES

3DEXPERIENCE Platform [↗](#)

AI For Everyone by Andrew Ng [↗](#)

Machine Learning by Stanford University [↗](#)

## LANGUAGES

French

*Native Language*

English

*Full Professional Proficiency*

## INTERESTS

Travel

Technology

Individual Sports (Running)

Team Sports (Basketball, Pétanque)