

## Pierre-Edouard PORTIER

**Home Address:**  
18 B rue du Tonkin  
69100 VILLEURBANNE  
FRANCE

**Email:** pierre-edouard.portier@insa-lyon.fr  
**Homepage:** <http://peportier.me>  
**Tel:** +33 (0)6 77 17 54 54  
**Date of birth:** 30<sup>th</sup> November 1984

### CAREER HISTORY

#### 2011 – 2018      INSA LYON, COMPUTER SCIENCE & INFORMATION TECHNOLOGY LIRIS LABORATORY, DRIM TEAM

##### Associate Professor

###### *Responsibilities:*

- Deputy director in charge of digital strategy at INSA Lyon
- Supervision of 5 PhD students in Computer Science at LIRIS laboratory, DRIM team  
Topics: document engineering, machine learning for anomaly detection, semantic web search
- Teaching Artificial Intelligence, Data Analytics, Formal methods for Software Quality
- Elected representative for the LIRIS laboratory board
- In charge of the 4<sup>th</sup> year at INSA Lyon CS&IT department
- In charge of organizing industrial seminars for students in their 5<sup>th</sup> year at INSA Lyon CS&IT

###### *Achievements:*

- Scientific papers published in top-ranked conferences and journals (cf. homepage)
- Teaching materials on Artificial Intelligence, Software Quality, and Data Analysis (cf. homepage)
- During 2015-2016, with a colleague we were in charge of transforming the curriculum for INSA Lyon CS&IT 4<sup>th</sup> year by spreading a project-based learning pedagogy. Since 2016, the positive results of this reform have been observed.
- Yearly organization of about 25 day-long seminars with industrial partners (e.g., OVH, Société Générale, IBM, Procter & Gamble, Sopra Steria, Business & Decision, Micropole, Capgemini, Hardis,...) invited to share their expertise with INSA Lyon students.

#### 2010 – 2011      INSA LYON, COMPUTER SCIENCE & INFORMATION TECHNOLOGY

##### Temporary Lecturer and Research Assistant

## **EDUCATION AND QUALIFICATIONS**

**2007 – 2010      PHD IN COMPUTER SCIENCE**

**INSA Lyon, LIRIS laboratory**

Title of the thesis: “A Study in the Construction of Multistructured Documents for Digital Humanities”

**2006 – 2007      MSc IN COMPUTER SCIENCE,  
SPECIALTY “KNOWLEDGE AND REASONING”**

**Univeristy Lyon 1**

**2002 – 2007      ENGINEERING DEGREE IN COMPUTER SCIENCE**

**INSA Lyon**

## **OTHER SKILLS**

- **Languages:** Fluent in English and French, notions of Spanish
- **Driving:** Full clean FR driving licence

## **ACTIVITIES AND INTERESTS**

- Avid reader
- Amateur Jazz musician (saxophonist)