

# Alexandre Battut

Human Computer Interaction Research & Engineering

## Contact

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## Experiences

### **Research Assistant - ruwido & Institut de Recherche en Informatique de Toulouse**

HCI & User experience research, Software Development

October 2017 - Present

### **Practical Work Supervisor - Université Paul Sabatier**

User Centered Design classes - Bachelor's degree and master's degree students

October 2018 - Present

### **Research & Development Internships, master's degree - ruwido & Institut de Recherche en Informatique de Toulouse**

User passive authentication in the living room: understanding technology acceptance and user experience

April 2017 to September 2017

Investigating usability and user experience of content discovery control tasks: a comparison of a physical remote control and a tablet application

May 2016 to September 2016

## Education

### **Ecole Nationale d'Aviation Civile - Université Paul Sabatier**

Master's degree of Computer Science, Human Computer Interaction specialization.

2015 to 2017

### **Université Paul Sabatier**

Computer Science Bachelor's degree

2012 to 2015

## Skills

### **Human Computer Interaction Methods**

UCD · Tasks analysis · Rational design · Usability & UX evaluations

### **Research Methods**

Literature review · Laboratory and field studies · Measurements · Data analysis

### **Programming**

C · C++ · C# · Java · JavaScript · HTML5 · Python · Unity 3D · Android

### **Languages**

Native French · Technical written and spoken English