



Pierre-Louis Compeau

UI/UX and System Engineer

4 rue de la Buire, 69003 Lyon
Full clean driver license
30 years

Education

ui / ux designer

2018 - User Experience & Design @Usabilis

product owner

2016 - Scrum Alliance PO @Xebia Training

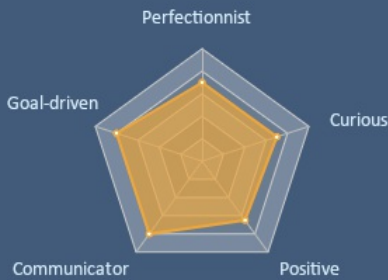
team & communication leading

2015 - Master level in Management @Grenoble IAE

developer

2014 - IT & Network Engineer @Grenoble INP

Personality



Interests

User Interactions Optimization

Web Technologies IOT

Playing the Guitar Singing

Roller-skating Badminton

Projects

a.d.g

Note Manager synchronized through Web & Mobile

pi-cluster

4 Raspberry PI Clustered with shared roles

- Web server & Apps
- WiFi-Proxy & home cloud

Contact

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Professional experiences

Since November, 2018

Lyon

As System Engineer

Technology Watch IT Architecture Design Pattern User Experience Specification Modeling

For Egis

Re-design and migration of Lyon's entire subway transportation eco-system for the 10 years to come. Existing system inventory, technology and functional watch, workshops with users.

From 2014 to 2018 (5 years)

Lyon, Grenoble

As Business Analyst

SCRUM Team Coordination Product View Designer (Pencil, Web Templates) Jira Squash

For Orange

Setup of a Smart Building offer needing coordination with an indian partner and software editor. User needs analysis, information structuring, design of the offer.

As Product Owner

SCRUM Team Coordination User Experience UX Prototyping Product workflow Jira Squash

For Manitowoc

Redesign and functional extension of an existing crane eco-system. Workshops and users' needs analysis, ux prototype and iterations of the solution.

For Harmonie Mutuelle

Design of a supervision system for assisting elderly at their home, on both functional and UX fronts. Workshops and needs analysis, product design and prototyping, coordination with team and review.

As Software Engineer and then Lead Software Engineer

Java & JS HTML5 & CSS3 REST & SOAP Spring Boot/Data/Security GruntJS AngularJS SQL NO-SQL

For Harmonie Mutuelle

Technical redesign of a back-office software for hotliners and warehouses employees setting up Orange Gateways for old people. Alarm and device management by connecting to other Information Systems.

For Enedis

Development of a System supervising technical operations on electric devices through the country. A real coordination challenge being part of a team of around 30 people split between Paris & Grenoble.

For Orange

Technology watch & design of a presentation & demonstration software for Orange's own projects. Web front-end and Java back-end using a self-made plug-in system to add each project's specificity.

During 2013 (6 months)

Valence

As Engineer Student on a School Industrial Project

C++ C Embedded QT SFML MVC Pattern SCRUM

For ISORG

As a team of 3, transforming a screen into a touchscreen using the startup organic and printed sensors. Real-time programming on micro-controller, GUI designing & DATA processing on computer.