## **Contact info**



- +33 6 46 42 36 71 in/yoanthirion/
- S) https://speakerdeck.com/thirion/
  - Knowledge Base (#sharingiscaring)

## github.com/ythirion

Youtube playlist

## Languages

French	•••••
English	••••

# **Yoan Thirion**

Husband / Father

## **Dev Skills**

**Platforms** .NET, Node, JVM

Languages C#, Java, Kotlin, Scala, F#, Typescript, Javascript

**Middlewares** MS SQL Server, ElasticSearch, Websphere, ...



## Main Skills

**Agile** Scrum, Kanban, eXtreme Programming

#### **Craft practices** Test Driven Development, Continuous Integration, Refactoring, Clean Code

### Architecture / Design

Domain Driven Design, CQRS, Event Sourcing, µServices, Event Sourcing, Clean Architecture

Tools

Story mapping, Event Storming, D<mark>esign Thinking, Liberating Structures,</mark> OKRs

## About me

"I coach teams to get better at software delivery through Craft & Agile practices. I train and help them to implement practices like Scrum, Kanban, XP, Domain Driven Design, Clean Code and more."

# Agile Technical Coach

## Experience

Present | Agile Technical Coach **Pyxis Suisse** - Geneva

- 2019 2023 | Agile Technical Coach **Freelance** - Luxembourg
  - 2011 2019 | Agile & craft coach Agile Partner - Luxembourg

2010 - 2011 | Software Engineer **P&T Consulting** - Luxembourg

2008 -2010 | Software Developer Codasystem - Esch-sur-Alzette



# Trainings

- 2024 OKR Champion by Laurent Morisseau
- 2024 Principes de coaching en Développement Intégral by Thomas Gibot
- 2023 Par delà les estimations by Frédéric Leguédois
- 2022 Code that Fits in Your Head by Mark Seemann
- 2021 Shortcut to Technical Leadership by **Patrick Kua**
- 2021 DDD for Team Topologies by Nick Tune and Kacper Gunia
- 2020 Domain Modeling Made Functional by **Scott Wlaschin** 2018 - Management 3.0 "Train the Trainers" by **Laurent Sarrazin**
- 2017 Crafting code by **Sandro Mancuso**
- 2016 Architecture with Agility by Kevlin Henney
- 2015 Specification by Example workshop by **Gojko Adzic**
- 2014 CQRS, DDD & Event Sourcing in depth by Greg Young

# Postures

## Agile Coach

Help organizations / teams to implement Agile principles and mindset.

## Software Crafter

Help teams deliver better quality software with craft mindset, practices and principles.

## Trainer

Teach others in specific knowledge, skills.

Mentor

Share knowledge, skills and experience that enables the professional

and personal Growth of someone else.

Partner with clients in a creative process that inspires their personal and professional potential.

Guide groups through processes that help stimulate collective intelligence to find solutions and take decisions.

Facilitator

Coach

## Able to choose the right role to play

depending on the context.

Observer

Understand organization as a system. Act as a change catalyst.

## Navigator

# **Key Achievements**

## Trainings



Xtrem T.D.D

Clean Crafter



Refactoring du Bouchonnois

Communities

Creator of communities: Software Craft Luxembourg, Advent Of Craft



## Advent Of Craft



2 Calendars: 2023, 2024 Summer Craft Book



## Book Infographics



## 🔇 Speaker

2024: Congrès de la SMP Lausanne, Agile Tour Geneva, DevOps Days Geneva, Agi'Lille, Agile Grenoble
2023: Promyze webinar, Software Craft Luxembourg, Agile Grenoble, Agile Tour Lausanne, DevFest Nantes
2022 : Facilitation Day, TechExcellence meetup, Agi'Lille, XP Days Benelux
2021: Frug'Agile , Facilitation Day, Agi'Lille, Agile Tour Nantes
2020: AgileEnLigne , Agile Tour Toulouse
2019: NewCrafts Paris, Agile France, Agile Tour Lille, Agile Grenoble
2018 : Agile Tour Lille



Manokyo

# **Yoan Thirion** Agile Technical Coach

# **Detailed Experience** (Most significant ones)

#### Services:

- Mentoring of Technical Experts / Developers
- Dev Trainings

## Pyxis Suisse

2023 - Present

## Agile Tech Coach

#### Sector : Watch Industry - since February 2024

Agile Coach for Business and I.T Teams

- Support a production site in implementing agile practices to enhance operational excellence
- Contribute to the deployment of agility within the IT department
- Co-construct the strategy of the Agile Center and deploy it
- Coach and Train teams on Agile Practices (Scrum, Kanban, XP Practices)

#### Sector : Trading - since June 2024

#### Agile Tech Coach

- Transform the project-based organization into a product-oriented organization
- Support and lead the transformation using agile practices
- Train and guide teams in implementing quality practices (Craft practices, Test strategy, etc.)

#### Sector : Cosmetics industry - September 23 - March 24

#### Agile Coach

- Implement agile practices within central marketing teams
- Foster and promote a culture of feedback
- Facilitate collective intelligence sessions

## Freelance

2020 - 2023

**Pictet Technologies** 

### Service offer available here

#### Sector : Banking Services - 4 months

Create a Training / Train the Trainees / Train the trainers

- Create a dedicated 2 days workshop on software craftsmanship
- Collaborate on the content creation and train future internal coaches

#### Sector : insurance - 1 year

Coach the coaches

- Train / Mentor internal coaches on Agile Tech Coaching
- Share my knowledge and material
- Co-construct coaching plans for IT Dev Teams

Bâloise

	Sector : e-commerce - 8 months
scount	<ul> <li>Craft coach</li> <li>Train developers on TDD / Clean Code</li> <li>Coach teams using Craft Health Checks, Mob Programming, Learning hours</li> <li>Bootstrap internal craft community</li> <li>Mentoring of the Tech leads</li> <li>Improve team collaboration (Value Stream Mapping, Event Storming,)</li> </ul>
	Sector : IT Service - 12 months
'S4U	<ul> <li>Help the organization on the tech cultural aspects of the company</li> <li>Facilitate co-construction sessions : Tech lead, Vision, Job Description, DevOps Service Offer</li> <li>Work on the consultant career paths</li> <li>Animate sharing sessions with various formats (lightning talks, Lean Coffees, Xtrem Reading,)</li> <li>Help them shape their ideal culture (sharing and excellence)</li> </ul>
	Sector : Insurance - 18 months
oyer	<ul> <li>Bootstrap a Craft initiative to improve efficiency and quality:</li> <li>Setup organization metrics through Accelerate metrics</li> <li>Prepare training sessions based on their needs and context (create and adapt code katas)</li> <li>Train and Coach teams on Agile Testing, Clean code, Software Architecture, CI/CD, practices like Peer Review, Mob Programming,</li> <li>Bootstrap / animate internal craft community</li> </ul>
	Sector : Banking - 6 months
Luxembourg	Coach teams and communities of practices: • Train people on XP practices through code katas • Coach teams on TDD, Clean code, Clean architecture, DDD • Facilitate events like communities events or retrospectives
le Partner	
2020 - 2023	Sector : Banking - 2 years

Banque Internationale

Luxair

CD

Coach teams and communities of practices to make them autonomous on their development practices and their learning:

- Help to bootstrap several communities of practice (Agile, API, Data)
- Coach teams on technical improvements (craft health checks + actions)
- Help the Architecture team and Program management to structure their approach (Solution Design, Process and roles)
- Animate awareness sessions on different aspects (facilitation, Management / OKRs, tech practices)

Discover more here

### Sector : Aircraft - 10 months

Bootstrap of the main delivery team with scrum:

- Create the environment to start
- Coaching the team and stakeholders (Kanban Portfolio)
- Train / Coach the Scrum Master & Product Owner
- Implementing an agile process with Scrum + XP practices

Société Générale Bank & Trust

Pictet Technologies Pictet

## Agile Partner

2011 - 2017

Paris Notaires Services

Spupikass

**Post Telecom** 

### Sector : Banking - 8 months

#### Coaching/training of the internal craft guild

• Train and Coach the feature teams on craftsmanship topics (Clean code, Testing, Continuous Integration)

### Sector : banking - Transverse

#### Training

• Deliver training on Software craftsmanship, Agile fundamentals, Scrum, Kanban for several hundred people

## Software Engineer

### Sector : Real Estate - 9 months

#### Tech lead

- Set up a search service of high performance properties based on Elasticsearch technology
- Create application using the latest web technologies (Angular 2 / ASP. Net Core)
- Design/architecture of the solution
- Setting up the ALM stack (Azure DevOps)

### Sector : Banking, Insurance - transverse

Software architect for various clients:

- Architecture review and advisor
- Analyze migration options
- Propose architecture based on clients needs

### Sector : Banking - 8 months

Software dev in the personal loans management division:

- Develop modules to improve the existing system
- Coach the team on Scrum
- Train and coach developers on XP practices

### Sector : Telecom - 12 months

Architecture / development of a messaging based application for FTTH:

- Development of the backend (message based architecture) using patterns like CQRS, DDD, Event Sourcing
- Support the client team with the agile transformation
- Development of the client application in WPF
- Intensive practice of pair programming / T.D.D to communicate and design the application collaboratively

	Sector : Life Insurance - 3.5 years
Vitis Life	<ul> <li>Architecture/development of a policy management system using DDD approach:</li> <li>Scrum then Kanban implementation</li> <li>Continuous integration (Unit/Integration tests, nightly builds)</li> <li>Integrate the system with External Systems (Sharepoint, Dynamics CRM)</li> <li>Development of a document generation module</li> </ul>
	Sector : Real Estate - 4 months
	Maintenance and redesign of an ASP .NET website: • Architecture of the data access layer • WebServices development for Websites and mobile applications • Development of a Geospatial Search tool • Testing (Unit and acceptance tests)
	Sector : Package Delivery - 3 months
Post Courrier	<ul> <li>Business Intelligence project:</li> <li>SQL Server Integration package migration (SSIS from 2008 to 2008 R2)</li> <li>Migrate and improve reports performance (SSRS)</li> <li>Development of new reports</li> <li>Implementation of an analysis cube (SSAS)</li> </ul>
P&T Consulting	.NET Software Engineer
2010 - 2011	Development of a software solution of telecommunication infrastructure management with business plugins like management of equipment, cables or joint schemas : • Functional/Technical analysis • Development of business plugins (standards and customs)
Codasystem	.NET Software Engineer
2008- 2010	<ul> <li>Incubated startup:</li> <li>Development of software solutions to configure forms on a platform, push them on the ground in real time to smartphones</li> <li>Customer forms/devices management</li> <li>Client application and API for BlackBerry (JAVA) platform</li> <li>Real-time car tracking application on BlackBerry and Windows Mobile</li> <li>Redesign the backend of an application based on OPENSSL TimeStamping system</li> </ul>
Resautom	Internship
2007 - 2008	<ul> <li>Association founded in 2008 with the purpose of developing the carpooling in the "Grande Région"</li> <li>Design and development of a prototype application to connect peaopl (in real time)</li> <li>Drivers and passengers signed up inside the system</li> <li>Mobile clients developed in Java ME/Windows Mobile</li> <li>Front website in PHP/MySQL + Wordpress</li> </ul>