

Pierre Bouillon

Passionate and involved software engineer

EXPERIENCE

Docaposte, Metz, Grand Est — *Software engineer apprentice*

SEPTEMBER 2018 - AUGUST 2021

Software development and project management in the .NET ecosystem. Development of REST APIs and software libraries.

Roles of full-stack developer, team leader and project chief assistant.

Université de Lorraine, Nancy, Grand Est — *Temporary teacher*

SEPTEMBER 2020 - NOVEMBER 2020

Teaching on Scrum and the Agile methodology (6 hours)

c-o-e, Strassen, Luxembourg — *Back-end developer trainee*

JUNE 2018 - AUGUST 2018

Creation of a blockchain from scratch as a Proof of Concept to track documents. Creation of a simple REST API

SEM Numerica, Montbéliard, Franche Comté — *Micro-services and IoT developer intern*

APRIL 2017 - JUNE 2017

Development of a smart home with C, C++ and Python using MQTT.

EDUCATION

TELECOM Nancy, Nancy, Grand Est — *Master's Degree in Engineering*

SEPTEMBER 2018 - AUGUST 2021

Université de Lorraine, Nancy, Grand Est — *Bachelor of Science in IT*

SEPTEMBER 2017 - AUGUST 2018

With honors.

Université de Belfort-Montbéliard, Belfort, Bourgogne-Franche-Comté — *BTEC Higher National Diploma in IT*

SEPTEMBER 2015 - AUGUST 2017

Luxembourg

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23 years old

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<https://pbouillon.github.io/>

[in/pierre-bouillon/](https://github.com/pierre-bouillon/)

SKILLS

Languages: C#, Python 3.X, Java

Versioning: Git, GitHub, GitLab

Technologies: Docker, .NET ecosystem, Spring Boot, REST API

DISTINCTIONS

Winner of the "Bourse Coddity" 2020

Speaker, volunteer and organizer of tech events

2021 Apprentice promotion class representative (for 3 years)

LANGUAGES

French Native

English B2 (TOEIC: 930)

German Scholar (European section)

PROJECTS

MqttTopicBuilder

With almost 2.3K downloads, this C# library aims to provide a robust way for developers to handle MQTT topics in an OOP way instead of raw values. ([See on GitHub](#))

InTechNet

(Winning project of the "[Bourse Coddity 2020](#)" contest) InTechNet is an online tool for teachers and students to create and manage online classes around tech subjects. ([See on GitHub](#))