# Introduction

I’m julien bassin and I work at Airbus cyber defense and space as security engineer.

My speciality is to work on Microsoft Solutions. My routine is to deploy & secure Microsoft environment such as Windows Client to Windows server passing by Active Directory exchange and SQL server

I started 2 years ago to write powershell scripts to automate task in Microsoft Environment, harden OS and solutions (AD, Exchange, SQL Server, IIS and Sharepoint)

I’m aware about OOP concept :

* Classes, methods, heritance
* Understanding the client’s needs
* UML concept
* Database (Mysql & SQL Server)

I’m working on these concepts:

* Algoritms (array, sorting, tree)

I’m not aware yet:

* Delegates, linQ, ADO.net
* Design pattern MVVM and MVC
* Marshalling

I’m really interesting more and more in development because of my ideas that I would to like to put into code and this training will helps me to reach my goals.

I’m comfortable as back-end developer because I had one project with this programming language.

I’ll have more project such as Audit infrastructure in C#, automate the creation of GPO (natively not documented by Microsoft. The only way to do this is to explore marshalling and dll undocumented)

In 1 or 2 years, I would like to become .Net back-end developer / Devops based on Microsoft Cloud Azure.

In 5 years, freelancer as devops / back-end developer.

In 10 years, expert on c# and Microsoft cloud azure.