



PROFILE

Software Design and Development is my passion.

My best quality? Learning fast new technologies and environments, with a great motivation, willpower and extreme wish to grow up and get better.

Gender: M

Birth date: 21/04/1992

Nazionalità: Italian

Car license: B, car owner

CONTACTS

 [3404834985](tel:3404834985)

 paolo.cattaneo92@gmail.com

 paolo.cattaneo92@gmail.com

 <https://paolocattaneo92.github.io/>

 <https://www.linkedin.com/in/paolo-cattaneo-eng/>

 [Gorgonzola \(MI\)](#)

QUALIFICATION

Master Degree in
Computer Engineering

Università degli Studi di Bergamo

Paolo Cattaneo

Software Engineer

PROFESSIONAL EXPERIENCE

Consulting Software Engineer

NOV 2018 - now



Milan (Italy)

Refactoring and modernization of the whole web
Backend ecosystem of *Allianz*, working for *Avanade*.

Technologies

Backend with RESTful
microservices, Java,
Spring, Maven, Orika,
Microsoft SQL

Personal projects

OCT 2018 – now



Gorgonzola – Milan (Italy)

Personal website: <https://paolocattaneo92.github.io/>
Github page: <https://github.com/PaoloCattaneo92/>
DocumentMaker: A C# library to assemble
documents directly from code.

Technologies

C#, .NET, YAML, HTML,
CSS, Markdown

Software Engineer

OCT 2017 – OCT 2018
(10 months)



Gorgonzola – Milan (Italy)

Internship and stage. Design and development of
multiple internal tools for satellite mass memory
testing phases.

Technologies

C#, WPF, .NET
Framework, MongoDB,
Python, Backend and
Desktop development

EDUCATION

March 2018

Master Degree in Computer Engineering

At Università degli studi di Bergamo

Thesis: *3D4Amb-ULib: a Unity library for amylophobia therapy with VR games*

Technologies used for thesis work: C#, Unity3D, mobile development

Main courses:

- Computer science (Design and Development, Algorithms...)
- Networks
- Models and Algorithms for Optimisation
- Cybersecurity

March 2015

Laurea triennale in Ingegneria Informatica

At Università degli studi di Bergamo

Thesis: *Design and Development of an Android application for stereoacuity test using anaglyphics Randots.*

Technologies used for thesis work: Java, Android, Eclipse

Main courses:

- Software Engineering
- Web and Databases
- Software testing

SKILLS

LANGUAGES

Language	Written		Oral	
	Comprehension	Production	Comprehension	Production
English	C1	B2	C1	B2
French	A2	A2	A2	A2

PERSONAL SKILLS

- Great motivation to grow up and learn fast. Goal-oriented
- Good communicative skills, even in public
- Team building and also self-work autonomy, I do my best when I am under deadline pressure
- Patience and always ready to listen other people, with a constructive attitude

TECHNICAL SKILLS

- Mainly Backend Design and Development with OO languages (C#, Java, Python)
- Experience in Desktop development with Microsoft WPF
- Base knowledge of C, C++, Matlab, and more web/Frontend oriented languages such as Javascript and Typescript, HTML, CSS and Markdown
- Data: JSON, YAML, XML
- Database: MongoDB, Microsoft SQL
- Basis knowledge of Web development with ASP.NET MVC
- Basis knowledge of native mobile development for Android and Xamarin
- Development tools: Visual Studio 2017, Visual Studio Code, Git, Eclipse, Maven, Postman, Unity3D
- Others: UML, Microsoft Windows 7-8-10, Android, Office 365

PERSONAL DATA AUTHORIZATION

I authorize the processing of my personal data pursuant to Legislative Decree 30 June 2003, n. 196 "Code regarding the protection of personal data".