Paolo Cattaneo

Software Engineer

PROFILE

Software Design and Development is my passion.

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

Gender: M

Birth date: 21/04/1992

Nazionality: Italian

Car license: B, car owner

CONTATTI

- 3404834985
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- paolo.cattaneo92@gmail.com
- https://paolocattaneo92.github.io/
- https://www.linkedin.com/in/paolo-cattaneo-eng/
- Gorgonzola (MI)

TITOLO DI STUDIO

Laurea magistrale in Ingegneria Informatica
Università degli Studi di Bergamo

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 amlyophia 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/Fronted 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".

31/10/2018   *Paolo Cattaneo*