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|  | **Paolo Cattaneo**  **Software Engineer** |
| PROFILE | PROFESSIONAL EXPERIENCE |
| 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  **Nationality**: Italian  **Car license**: B, car owner CONTACTS [3404834985](tel://3404834985)  [paolo.cattaneo92@gmail.com](mailto:paolo.cattaneo92@gmail.com)  [paolo.cattaneo92@gmail.com](skype:paolo.cattaneo92@gmail.com)  https://paolocattaneo92.github.io/  <https://www.linkedin.com/in/paolo-cattaneo-eng/>  [Gorgonzola (MI)](https://www.google.com/maps/place/20064+Gorgonzola+MI/@45.5307348,9.3870975,14z/data=!3m1!4b1!4m5!3m4!1s0x4786b5e8b562a85b:0x946bf05c1ac41f7c!8m2!3d45.5307573!4d9.4054483) QUALIFICATION Master Degree in  Computer Engineering  *Università degli Studi di Bergamo* | |  |  | | --- | --- | | **Consulting Software Engineer** | NOV 2018 - now | | Risultati immagini per experis logoRisultati immagini per avanade logo | 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

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| March 2018 | Master Degree in Computer Engineering |  |
|  | At Università degli studi di Bergamo  **Thesis**: *3D4Amb-ULib: Design and Development of a Unity3D library for amblyopia 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 Optimization * Cybersecurity |  |
| March 2015 | Bachelor Degree in Computer Engineering |  |
|  | At Università degli studi di Bergamo  **Thesis**: *Design and Development of an Android application for stereoacuity test using anaglyphic Randots.*  Technologies used for thesis work: Java, Android, Eclipse  Main courses:   * Software Engineering * Web and Databases * Software testing | |

## SKILLS

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| LANGUAGES | |  |  |  |  |  | | --- | --- | --- | --- | --- | | Language | Written | | Speech | | |  | Comprehension | Production | Comprehension | Production | | **English** | C1 | B2 | C1 | B2 | | **French** | A2 | A2 | A2 | A2 | |
| PERSONAL SKILLS | * Great motivation to grow up professionally and learn fast. Goal-oriented * Good communicative skills, public speech * 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), mainly with .NET Framework 4.6+, writing .NET Standard libraries too * Experience in Desktop development with Microsoft WP * 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, VCS with Git, Eclipse, Maven, Postman, Unity3D * Others: UML, Microsoft Windows 7-8-10, Android, Office 365 |
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## 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".