

# Andrea Cazzaniga

## Software Developer

20 June 1988

Last update: February 8, 2024

Up-to-date version of CV is available at

<https://cazza88.github.io/curriculum-vitae>

Residence

[Giussano, IT](#)

LinkedIn

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GitHub

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## Professional Experience

Apr 2021 - Present

### Technical Consultant

Atlantic Technologies Spa (Milan, IT)

Infor M3 technical consultant:

- Developing frontend H5 Apps with Infor H5 SDK (Angular, Typescript) and H5 Scripts (Typescript)
- Developing external interfaces with Java / NodeJS (microservices) / Docker
- Process automation with Infor ION APIs (REST), MEC tools, ION dataflow / workflow
- Developing custom report with OpenText StreamServe / OpenText ExStream / IDM

Also technical lead in some projects

Infor Java TypeScript

Jul 2018 - Apr 2021

### Full Stack Developer

Holonix Srl (Meda, IT)

Improved the developer experience as a full stack developer and system administrator of a proprietary IoT solution platform:

- Developing backend with JAVA / Spring / HIBERNATE
- Developing frontend/mobile (PWA) with VueJS (Quasar Framework)
- Developing IoT side with NodeJS (microservices) / Apache Cassandra / RabbitMQ (MQTT, AMQP)
- DevOps and CI/CD with GitLab
- System administrator of ubuntu server cluster with Docker / Docker Swarm

Participation in EU projects: bloTope, Lincoln, Z-Fact0r and Z-BRE4K

Java Spring NodeJS VueJS Cassandra Docker IoT Linux

Jun 2015 - Jul 2018

### Technical Consultant

Cicom Soluzioni Informatiche Srl (Milan, IT)

Started as internal system administrator / developer:

- Windows Server 2012 R2 as DC / ActiveDirectory / GPO / Network shares
- External VPN

- Developing frontend of Resource Management portal with ASP.

Later Infor M3 technical consultant:

- Developing ERP customization with Java (Infor MAK tool)
- Process automation with Infor ION APIs (REST) and MEC tools
- Developing custom report with OpenText StreamServe suite

System administrator for several medium/big customers:

- OS (Linux, Windows), hypervisor (VMware ESXi), network, backup systems
- Email server (Kerio Connect), email archiving (MailStore)
- ERP maintenance
- Qlik BI
- Help desk

Infor M3 Java ASP Linux Windows VMware

Nov 2012 - Jun 2015

## Software Developer

Disiware Srl (Cinisello Balsamo, IT)

Software developer for a biomedical costumer (Sorin Group):

- Developing software for processing ATS (Autotransfusion System) machine's data with C# (.NET Framework 3.5, WPF, Visual Studio 2010)
- Developing software for exchanging data between the software and the healthcare standard HL7 with C# (.NET Framework 3.5, WPF, Visual Studio 2013)

C# WPF .NET Visual Studio Microsoft

May 2011 - Nov 2012

## System Administrator

NewMediaLabs Srl (Milan, IT)

System administrator of a web hosting infrastructure:

- OS Linux (Debian, CentOS) and Windows Server (2003, 2008, 2008R2)
- Network (firewall, switch, router)
- Web server (Apache, IIS)
- Database (SQL Server, MySQL)
- Hypervisor (Xen, VMware ESXi)
- Email server (Exim)
- Hosting/Housing/VPS server

Help desk I, II level and relative problem solving.

SysAdmin Linux Windows Server VMware Apache

Oct 2010 - Nov 2010

## Software Developsr

Disi Srl (Cinisello Balsamo, IT)

University apprenticeship and thesis: "PLUGIN PER INTEGRAZIONE 'MONITOR CARROZZIERI'"

- Developing software plugin with C#
- Plugin management with WinDev

C#

.NET

WinDev

## Education

2007 – 2011

### Digital Communication Bachelor's Degree

Università degli Studi di Milano

2007

### Qualified Industrial Technician specialization IT

Istituto Magistri Cumacini, Mariano Comense

## Certifications

- [Infor Certified OS Associate](#) - Oct 22, 2021

## Additional Experience