



## Federico Zappone

**Nazionalità:** Italiana

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**Data di nascita:** 26/01/1999

**Sesso:** Maschile

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**📍 Indirizzo :** Via G. Folchi 3, 86100 Campobasso (Italia)

## PRESENTAZIONE

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Graduated in Computer Science UNIMOL - University of Molise Particular interest in distributed systems (DLT, Blockchain ecc.) Particular interest in Trading e Cryptocurrencies. Arch Linux, BASH, Emacs.

## ESPERIENZA LAVORATIVA

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### Site for Public Administration

**UNIMOL - University of Molise** [ 01/03/2019 – 01/03/2020 ]

**Indirizzo:** Isernia (Italia)

Being part of the group occupied with:

- Designing the structure of the site.
- Wordpress environment configuration.
- Actual creation of the site
- Plugins management and creation.
- Wordpress environment performance optimization.
- Creation of Plugins for generation of personalized itineraries thanks to the use of Machine Learning techniques.

### Blockchain - Hyperledger Fabric

**Roberto Carlini** [ 01/09/2019 – Attuale ]

**Indirizzo:** Isernia (Italia)

- Creation of a Blockchain thanks to the Hyperledger Fabric platform.
- Management of Network elements.
- Deploy the Blockchain and create scripts for automatic base deployment.
- Chaincode development.
- Creation of servers in NodeJS and REST API for interfacing with the Blockchain.

## ISTRUZIONE E FORMAZIONE

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### Bachelor's degree in Computer Science and Technology

**Unimol - University of Molise** [ 01/09/2017 – Attuale ]

**Indirizzo:** Contrada Fonte Lappone, 86090 Pesche (Italia)

<https://www.unimol.it/>

## COMPETENZE LINGUISTICHE

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Lingua madre:

**italiano**

**inglese**

**ASCOLTO: B2 LETTURA: B2 SCRITTURA: B2**

**PRODUZIONE ORALE: B2 INTERAZIONE ORALE: B2**

## PATENTE DI GUIDA

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Patente di guida: **AM**

Patente di guida: **A1**

Patente di guida: **B**

## COMPETENZE PROFESSIONALI

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### Competenze professionali

- Excellent knowledge of distributed databases (Blockchain).
- Excellent knowledge of Blockchain development platforms such as Hyperledger Fabric, Hyperledger Composer and IBM Blockchain Platform, in particular Hyperledger Fabric.
- Knowledge of financial markets in particular in the area of Cryptocurrency.
- Knowledge of fundamental technical analysis tools and graphics in trading.
- Excellent knowledge of the Cryptocurrency Mining environment and related instruments (ASIC, RIG).
- Creation of web and mobile applications.
- Excellent mastery of operating systems (Windows, GNU/Linux).
- Excellent mastery of the various GNU/Linux distributions (Arch Linux, Ubuntu, Ubuntu Server, RedHat, CentOS).
- Ability to administer a dedicated linux server from CLI.
- Excellent knowledge of versioning tools (Git).
- Knowledge of Object Oriented Programming.
- Knowledge of procedural programming.
- Very good knowledge of the BASH language, in particular in scripting.
- Very good knowledge of scripting languages such as Python and Javascript.
- Knowledge of web application development (PHP, NodeJs, Javascript, HTML, CSS).
- Knowledge of web application development via CMS (Wordpress and creation/management of related plugins).
- Knowledge of mobile application development (Hybrid and native - Ionic, Android).
- Knowledge of REST API operation, both use and implementation.
- Very good knowledge of event programming, both usage and implementation (Socket.IO).
- Knowledge of relational and non-relational databases (MySQL, MongoDB, CouchDB, SQLite).
- Good knowledge of machine learning techniques for the analysis of large amounts of data (Python, R language).