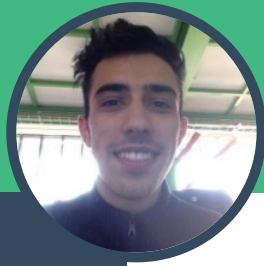# Mattia Nicolò Careddu

Software Developer
Born 1995 in Milan

About me

I am curious, creative, always finding the best way to achieve my goals. I try to learn from everything and from everyone. I love open source (trying to contribute in my free time) and I love trying and using the latest technologies. I'd rather spend 10 minutes today than 30 seconds every day. Automate everything.
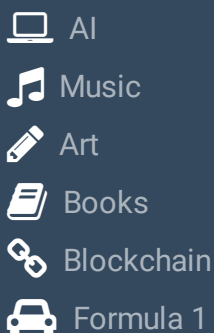
Skills

PHP · Symfony · Python · Flask · Javascript · VueJS · SQL · NoSQL · Docker · Git · Bootstrap · ElasticSearch · Kibana · Machine learning

Contact

- Viale Italia 227
- careddumattia@gmail.com
- 3284825184
- iskyd.it
- iskyd

Hobbies

- AI
- Music
- Art
- Books
- Blockchain
- Formula 1

Experience

Senior Software Developer
nCore
since July 2019
Development of new features, optimization and testing of saas proprietary product. Working with international partners and customers. Data Analysis and Machine learning algorithm (classification, regression, natural language processing) on large volume of data. Elastic stack (ElasticSearch, Kibana, Logstash) for statistics and data analysis. Most used technologies are PHP, Symfony, MySQL, MongoDB, Python (including libraries as numpy, scikit, nltk, matplotlib), ElasticSearch, Logstash, Kibana, Docker.

Full stack Web Developer
e-one
November 2015 - July 2019
Team leader, devops. Design (effort, technologies, infrastructure, model, optimization, continous integration), develope and testing high load web applications. Optimization process from database level to application level including custom solutions. Data analysis and statistics using SQL databases, NoSQL databases and ElasticSearch. Setting up docker for both development and production with continous integration solutions such as Gitlab CI and Jenkins. Most used technologies are PHP, Symfony (and all related components), MySQL, MongoDB, Redis, ElasticSearch, Git, Linux (LAMP stack), Apache, NGINX, Docker, Javascript, AngularJS, VueJS.

Web Developer
Web Developer
July 2015 - November 2015

Education

Informatica e Telecomunicazioni
2009 - 2015

Music
Since 2015

Contributions

BoltCMS
Bolt is a simple CMS written in PHP. It is based on Silex and Symfony components, uses Twig and either SQLite, MySQL or PostgreSQL.
https://github.com/bolt/bolt