

Francesco Di Baldassarre

Personal Informations

Name Francesco Di Baldassarre
Date of birth 21 December 1989
Email f.dibaldassarre@gmail.com
Homepage <http://poisson.phc.dm.unipi.it/~dibaldassarre/>
Github <https://github.com/fdibaldassarre/>
Linkedin <https://www.linkedin.com/in/francesco-di-baldassarre>

Education

- 2016 **Master degree in Mathematics**, *University of Pisa*, 110/110 cum laude.
Thesis: Non elementary methods in combinatorial number theory: Roth's and Sarkozy's theorems
Advisor: Mauro Di Nasso
- 2012 **Bachelor degree in Mathematics**, *University of Pisa*, 101/110.
Thesis: Il teorema di immersione di Jin
Advisor: Mauro Di Nasso

Work experience

- February **Junior consultant**, *Gruppo Consulenza e Innovazione*, Milan.
- 2017 – now I developed several web applications dealing with data management and data navigation. I worked as a fullstack developer using HTML, CSS, Javascript and AngularJs for the front-end and Java, SQL and Hibernate for the back-end.
- June 2016 Creation of a software for data scraping for the Department of Mathematics, University of Pisa.

Languages

Italian Native speaker
English Fluent
German Basic

Computer skills

Advanced Linux, Python, SQL, Bash, Java, Javascript
Intermediate Theano, Apache Hadoop, Apache Spark, HTML, CSS
Basic CSS, Keras, Tensorflow, Octave, OCaml, C

Courses

Jan 2017 **Academy Junior Big Data Developer**, *Duration: 2 weeks. Arguments: Java, Apache Hadoop and Apache Spark.*

Feb 2017 **Advanced Java**, *Duration: 1 week. Arguments: Java programming.*

Online Courses

Udacity

- Intro to Artificial Intelligence
- Machine Learning
- Intro to Data Science

Conferences

May 2014 **AILA 2014: XXV Meeting of the Italian Association of Logic and its Applications**, *Pisa, Italy.*

August 2014 **ESSLI 2014: European Summer School in Logic, Language and Information**, *Tübingen, Germany.*

Interests

- Artificial intelligence
- Linux
- Data science
- Martial arts