

Dimitri De Franciscis

Freelance Full Stack Developer and Digital Creative,
Lifelong Learner

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Work Experience

2006 – Now

Freelance Software Developer

I work on **digital projects** for SMEs, startups and global clients, **remotely** or on-site, building applications that range from **web sites** to **backend services**, applying industry best practices with focus on **quality** and **maintainability**.

Some of the clients I've worked for:

- **Accenture**: Integration, .Net, Oracle
- **Byte-Code**: e-commerce, Microservices, DevOps, Agile, Java, Node, Angular
- **Crime & Tech**: REST, R, Data Analysis
- **Fidelio**: Consulting
- **Hello**: Microservices, Integration, Kubernetes, OCPI v1.x / v2.x
- **imaginary**: Serious Games, Web Applications, Consulting, Java, MySQL
- **NTT Data**: Web Applications, SMPP, Weblogic, Java EE, React, jQuery
- **Quisque**: REST, Microservices, Java, Javascript, Docker, Kubernetes
- **Reply**: Banking, Reporting, Java EE, JBoss, SOAP

2003 – 2014

Freelance Article Writer

Hundreds+ of articles for printed magazines (DEV and Login - Infomedia), online media (**HTML.it**) and corporate blogs (**Artera**, **Hostingsolutions.it**)

2003 – 2006

Senior Developer

Matisse srl

Development and maintenance of business software

2000 – 2002

Junior Developer

Intrasoft srl

Development of multi-channel news portals.

Skills & Competencies

- **Java SE, Java EE, Spring**, Hibernate, Maven
- **Web Dev (Full Stack)**: HTML, CSS, Angular, React, Node, JavaScript (ES6), TypeScript
- **Methodologies**: TDD, Agile, SCRUM
- **DevOps, Containers** (Docker, Kubernetes)
- **Microservices** & integration
- **Cloud**: Amazon AWS, Google Cloud, Azure
- **SCM**: SVN, Git

Languages

- **Italian**: mother tongue
- **English**: fluent, written and spoken
- **Chinese**: HSK Level 2

Education

- 1997 - Scientific High School Degree
- 2014 - Bachelor's Degree in Computer Science, Università degli Studi di Milano-Bicocca

Achievements & Certificates

- **The Data Scientist's Toolbox**
- **R Programming**
- **Getting and Cleaning Data**
- **Exploratory Data Analysis**
- **Reproducible Research**
- **Statistical Inference**
- **Introduction to Game Design**
- **Story and Narrative Development for Video Games**

Publications

- "**JFCM: A Java Library for Fuzzy Cognitive Maps**" in: "**Fuzzy Cognitive Maps for Applied Sciences and Engineering**"
ISBN: 978-3-642-39738-7, **Springer Verlag** Berlin

Other Interests

Creative Coding, Music, Guitar, Photography, Painting, Mathematics, Physics, Rubik's Cube, Skateboarding, Cats, Acting, Origami, ...Have I forgot anything?