

Francesco Bianco

9 Avenue Marcelin Berthelot, 38000 Grenoble (France)
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work@francescobianco.net
46 years, B driving licence

LINGUIST, DEVELOPER, DATA SCIENTIST

Computer skills

- ✓ **Programming languages:** Adélia, Java, JavaScript, Php, Python, Rpg, Spec, Sql
- ✓ **Markup and description languages:** CSS, HTML, XML
- ✓ **IDE and editors:** Brackets, Eclipse, IntelliJ, Notepad++, Oxygen XML Editor, PyCharm
- ✓ **DBMS:** MySQL, Oracle DB, MS SQL Server, PostgreSQL
- ✓ **API, Frameworks and libraries:** Bootstrap, Matplotlib, Numpy, Pandas, NLTK, SciKit-Learn, Seaborn
- ✓ **Graphics:** Adobe Photoshop, Gimp
- ✓ **Other software and tools :** Amazon Web Services, AS400, Git, Matlab, WordPress

Professional experience

13.10.2011 – in charge Adjunct / assistant professor at the universities of Macerata (IT), Grenoble (FR), Olomouc (CZ). Scientific interests: linguistics, digital humanities

6.5.2019 – 10.2.2022 Developer at Hardis Group, Seyssinet-Pariset (FR)

19.11.2018 – 18.2.2019 Web developer at European Synchrotron Radiation Facility (ESRF) in Grenoble (FR)

23.10.2017 – 8.11.2017 Software developer (intern) at European Synchrotron Radiation Facility (ESRF) in Grenoble (FR)

17.7.2017 – 10.8.2017 Consultant of Lionbridge Technologies (US) for the development of a software

12.10.2012 – 21.2.2013 Academic Project Manager at Paris College of Art (FR)

2000 – 2008 Web developer and webmaster of several websites

1.5.2008 – 31.12.2008 Collaborator of the International office of "Roma Tre" University (IT)

1.7.2007 – 31.4.2008 Deputy president of the publishing house Edizioni Pigreco (IT)

2.2.2007 – 30.4.2007 MAE-CRUI intern at the Italian Cultural Institute in Sydney (AU)

Education

2024 Winter school in digital humanities "Du calame au clavier", Université Grenoble Alpes

2022 - 2023 Master in Data Science, OpenClassrooms/CentraleSupélec

2017 - 2022 Online courses (Coursera, OpenClassrooms, Udemy) of Java, Php, MySQL, OOP, Machine Learning

2019 ITIL 4 certificate, FCT Solutions

2018 POEC fullstack Java EE, M2i

2017 - 2018 Summer schools Digital Humanities / Digital Scholarly Editions Université "Grenoble Alpes"

2012 Scientific qualification as Senior Lecturer (sections 07 and 14), Ministère de l'Éducation nationale (FR)

2011 Ph.D. In Linguistics, Sapienza Università di Roma

2006 Master in Humanities, "Roma Tre" University

Languages :

Italian ■■■■■■

French ■■■■□

English ■■■■□

German ■■■□□

Spanish ■■■□□

Czech ■□□□□

Dutch ■□□□□

Social skills: excellent interpersonal and intercultural skills, thanks to several studying, (England, France, Germany, Italy), working (Australia, France, Italy, Czech Republic) and volunteering (Belgium) experience in different countries

Hobbies : fine-arts, cooking, literature, mathematics, digital photography, sports, hiking, travelling