

Fabio Ciccarelli

WORK EXPERIENCE

21/12/2022 - CURRENT Rome, Italy

IT CONSULTANT JESAP CONSULTING

- Played a key role in establishing and launching the IT department, contributing to its inception and initial setup.
- Assisted in identifying and evaluating suitable tools for web app development and played a part in constructing a competitive business proposal.
- Expanded coding skills in Python, gained proficiency in database management, and acquired experience in cloud server management.

01/03/2023 - 15/08/2023 Rome

HEAD OF IT JESAP CONSULTING

- Led a team of 10 talented Sapienza University students, overseeing web app development, mathematical modeling, and other digital solutions for external clients.
- Managed projects and ensured their successful delivery.
- Conducted technical interviews and introduced new resources to the team.

EDUCATION AND TRAINING

01/10/2018 - 23/10/2021 Rome, Italy

BSC IN MANAGEMENT ENGINEERING (L-8) Sapienza University of Rome

Website www.uniroma1.it | **Final grade** 110/110 with honors |

Thesis Mixed integer linear programming formulations for the Nurse Rostering Problem

01/10/2021 - 27/10/2023 Rome, Italy

MSC IN MANAGEMENT ENGINEERING (LM-31) Sapienza University of Rome

Website www.uniroma1.it | Final grade 110/110 with honors |

Thesis Alternative Strategies for Train Dispatching Optimization: a study on the Paths&Cycles Algorithm

01/11/2023 - CURRENT Rome, Italy

PHD PROGRAM IN AUTOMATIC CONTROL, BIOENGINEERING AND OPERATIONS RESEARCH DIAG, Sapienza University of Rome

Website https://www.diag.uniroma1.it/ | Field of study Operations Research

LANGUAGE SKILLS

Mother tongue(s): **ITALIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	C1	C1	C1	C1
SPANISH	B1	B1	A2	A2	A2

DIGITAL SKILLS

 $\label{lem:microsoft} \begin{tabular}{ll} Microsoft Office | Microsoft Word | Microsoft Excel | Microsoft Powerpoint | Linux (Command line, user level and os knowledge) | SQL | C++ | Python | Google Suite \\ \end{tabular}$