ING. GIORDANO DIONISI

Designer & Computer Scientist

📅 19 July 1999   📞 +39 338 111 4063   @ giordano.dionisi1@gmail.com

✉ Campoleone di Lanuvio (RM), 00075, Lazio, Italy   📍 Rome, Italy

🌐 giordano99.github.io/home/   in giordano-dionisi-411030269/

EXPERIENCE

IXL System Designer

Alstom Ferroviaria S.p.A.

📅 28 Aug 2023 – ONGOING   📍 Rome (RM), Italy

- Design Railway Stations (From ACEI to ACC - PP/ACC - PCM), from Requisites until Plant Files.

Scholarship

La Sapienza – University of Rome

📅 18 Jan 2023 – 31 July 2023   📍 Rome (RM), Italy

- Create Website for Viri Infrastructure. Work with Philogenetic Trees. Work with Database System (PostgreSql), Virtual Machines (Apache2), Python, Architectural Design & Web-Site Management.

Collaboration Grant

La Sapienza – University of Rome

📅 20 Feb 2023 – 31 July 2023   📍 Rome (RM), Italy

- Collaboration in the activities of Distribution, Loan, Custody, Control and Reorganization of the library material and Assistance to students even with IT tools;

President / Scrutineer of Polling Place for Elections

Ministry of Interior

📅 2020 – ONGOING   📍 Ariccia (RM), Italy

President:
- 📅 11 Oct 2022 – 14 Oct 2022
- 📅 24 Sept 2022 – 26 Sept 2022

Scrutineer:
- 📅 11 Jun 2022 – 12 Jun 2022
- 📅 03 Oct 2020 – 05 Oct 2020
- 📅 19 Sept 2020 – 22 Sept 2020

Rider

Appeteat

📅 18 June 2022 – 31 July 2022   📍 Ariccia (RM), Italy

Sales Operator

Bamby

📅 29 June 2021 – 18 Sept 2021   📍 Ariccia (RM), Italy

- Ice Cream Shop - Bar and Dinner - Food Laboratory

LIFE PHILOSOPHY

"If you don't have any shadows, you're not standing in the light."

MOST PROUD OF

🏆 **Courage I had**
To take a sinking ship and try to make it float

💓 **Persistence & Loyalty**
I showed despite the hard moments and my willingness to stay with do Computer Science against all

📈 **Education's Growth**
From a low average in primary school to maximum at secondary school and continuing the trend at university

🧍 **Inspiring Persons**
Contribute to a change lives of persons, at work and outside

STRENGTHS

Hard-working (18/24)   Persuasive

Motivator & Leader

Requirements' Analysis

Human Resources Management

Programming Languages & Information Technology

Product Management & Marketing

LANGUAGES

English   ●●●●●◐
Italian   ●●●●●●

PASSIONS & HOBBY

Federal Football Referee

FIGC

📅 03/2023 – ONGOING   📍 Rome (RM), Italy

Football Referee

FAC (Football Referee Training) Association

📅 03/2022 – 03/2023   📍 Rome (RM), Italy

EDUCATION

State Exam in Information Engineering – 55/60 –
La Sapienza University
📅 16/11/2023

Master Degree in Computer Science - Specialization in Network and Security – 110 Cum Laude – *Exam Avg.: 30*
La Sapienza University
📅 Sept 2021 – July 2023

Bachelor Degree in Computer Science – 110 Cum Laude – *Exam Avg.: 28.67*
La Sapienza University
📅 Sept 2018 – July 2021

High School Maturity in Informatics – 100 Cum Laude
Pertini High School
📅 Sept 2013 – July 2018

PROJECTS

Railway Technological Settling & Economic Savings According to Small Changes

How Blockchain Can Be Applied In Art?

Your Face May Say The Truth When You Lie

Reinforcement Learning: Application on Drones

Detect DDOS Attacks Through Machine Learning: Not Only a Dream

FPP: Fast Payment Protocol – When Biometric Meets Economy

JohnTheRipper: Crack Passwords, YES!

PUBLICATIONS

👥 Conference Proceedings

- M. De Marsico and G. Dionisi, "Your face may say the truth when you lie," in *Proceedings of the 2022 International Conference on Advanced Visual Interfaces*, ser. AVI 2022, Frascati, Rome, Italy: Association for Computing Machinery, 2022, ISBN: 9781450397193. DOI: 10.1145/3531073.3534486.

REFEREES

Prof.ssa Maria De Marsico
@ La Sapienza University
✉ demarsico@di.uniroma1.it
Dipartimento di Informatica, Via Salaria, 113 III piano st. 313
+39.06.4991.8312 (int. 28312)

Prof. Daniele Gorla
@ La Sapienza University
✉ gorla@di.uniroma1.it
Dipartimento di Informatica, Viale Regina Elena, 295 (Edificio E) II piano, st. 205
+39.06.49255.431 (int. 36431)