



# Marco Zennaro

F R O N T - E N D D E V E L O P E R

I am a person who sets goals and tries to reach them to continue to grow and improve. I like to run in the morning, staying fit, work in a positive and competitive environment, watch TV series, cook and occasionally drink a beer with friends.

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Position  
Front-End Developer



Company  
Oracle



Qualifications  
Master in informatics



Nationality  
Italian



Year of Birth  
1988



Gender  
Male

## Work Experience (Last 3)

**Oracle**  
(Senior Digital Developer) 2019 to present

**Oracle**  
(Cloud SaaS Developer) 2018 - 2019

**Oracle**  
(Cloud PaaS Developer) 2017 - 2018

## Education

**University of Catania**  
(Master in Informatics) - 2014 to 2016

**University of Linnaeus**  
(Erasmus + Programme) – Spring Semester 2016

**University of Catania**  
(Bachelor in Informatics) - 2011 to 2014

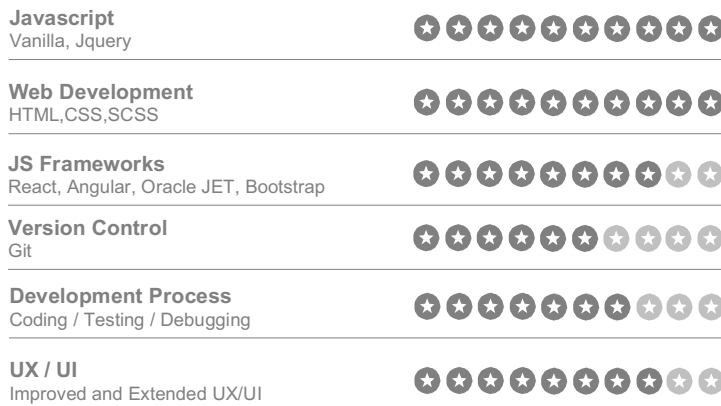
## Lab & Courses

**University of Catania**  
(Contamination Lab) - 2015

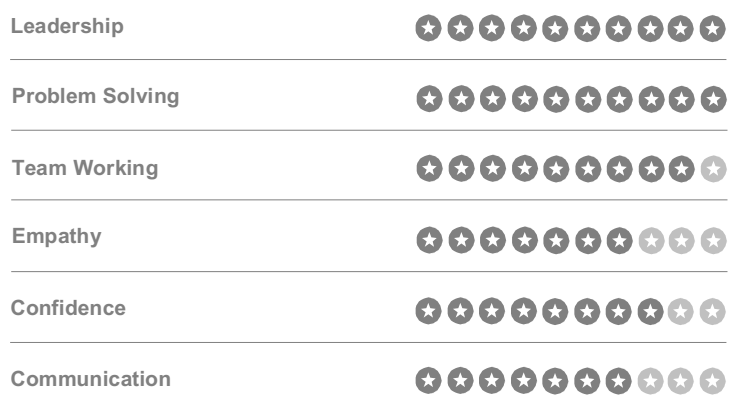
**National Institute of Nuclear Physics (INFN)**  
(School of Advanced Networking) - 2015

**National Institute of Nuclear Physics (INFN)**  
(Bachelor Stage Training) - 2014

## Core Technical Skills



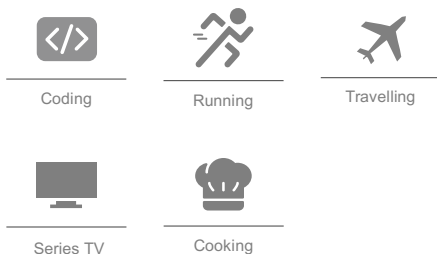
## Core Soft Skills



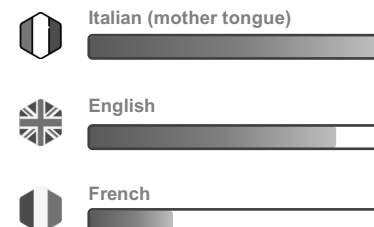
## Core Personal Skills



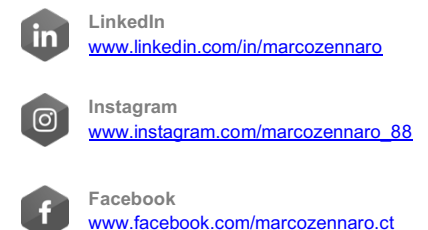
## Hobbies & Interests



## Language



## Social Networks



Work Experience (*Extended*)

2019 - Current  
Oracle, Milan

**Senior Digital Developer**

ORACLE

Developing Web and Mobile Applications by focusing mainly on the User eXperience and User Interface aspects and having decision-making role as senior.

Main Activities and Projects

**Japan Tobacco International**

*Type: International Go-Live Project*

*Participation: 1 Year*

*Development: Mobile App (Oracle JET, CSS, HTML, JS)*

**Pompeii – Ministry of Culture**

*Type: Go-Live Project*

*Participation: 3 Months*

*Development: Web and Mobile App (React, Redux, Leaflet.js)*

*External Reference: [LinkedIn Article](#) – [Wired Article](#)*

**MeteoAM – Ministry of Defense**

*Type: National Project*

*Participation: 6 Months*

*Development: Website (React, Redux, Bootstrap, OpenStreet.js)*

2018 - 2019  
Oracle, Milan

**Cloud SaaS Developer**

ORACLE

Rapid prototyping and the creation of multi-channel User Experience (Web Interfaces, Mobile Applications, Chatbot), both around SaaS solutions and naked (stand-alone) solutions based on Oracle PaaS services and on open source UI framework.

Main Activities and Projects

**Ferrari**

*Type: International Go-Live Project*

*Participation: 2 Year*

*Development: WebApp Applications Extending SaaS*

Work Experience (*Continued 1*)

## Main Activities and Projects

**Credem (HCM SaaS Extension Applications)***Type: PreSales Proposal**Participation: 2 Months**Development: Web Applications (UX, UI, HTML, CSS, JS)***Amplifon (CRM SaaS Extension Applications)***Type: PreSales Proposal**Participation: 3 Months**Development: Web Applications (UX, UI, HTML, CSS, JS)*2017 - 2018  
Oracle, Milan**Cloud PaaS Developer**

Work involves some problem solving with assistance and guidance in understanding and applying relevant Oracle methodologies and practices with limited autonomy.

## Main Activities and Projects

**Ferrari***Type: International Go-Live Project**Participation: 6 Months**Development: Mapping integration Flows*2016 - 2017  
Oracle, Milan**Cloud IaaS Developer (Internship)**

Assist in defining and writing code for tasks associated with the developing, debugging or designing of applications related to Cloud value added proposition.

- NodeJS WebApp: Front-End Development (AngularJS - Bootstrap - D3.js - HTML5 - CSS3 - JQuery)
- Machine Learning and DevOps Courses
- Troubleshooting Activity in Mediolanum Bank on Cloud Middleware (Oracle WebLogicServer)

## Work Experience (Continued 2)

2016  
CloudMesh, Catania

### Front – End Developer



Startup company focused on cloud computing and located at the Innovation Open Space of Tim in Catania, Sicily.

- Start-up Activities
- AngularJS Development

## Education (Extended)

2014 - 2016  
University of Catania

### Computer Science - Master Degree



Grade: **110/110 (with honors)**.

Courses followed and successfully passed:

- Algorithms and Complexity
- Cryptography
- Analytical Methods for Computer
- Mathematical Methods for the Optimization
- Bioinformatics
- P2P and Wireless Networks
- ContaminationLab (University Project)
- Computer Security (Erasmus Course)
- Web and Mobile Development (Erasmus Course)
- Project Course in Computer Science (Erasmus Course)
- Android for Java Developers (Erasmus Course)

Thesis: "E-PRoPHET: Un nuovo protocollo avanzato per reti DTN"  
(<https://drive.google.com/open?id=0Bww07U9HqLLsTko4ZzBjTTV4Wnc>)

2016  
Linnaeus University

### Erasmus+ Programme



To participate in this Erasmus Programme I passed a selection made by a Committee of experts.

Spring semester spent at Linnaeus University in Växjö, Sweden.  
Courses followed and successfully passed:

- Computer security
- Web and mobile development
- Project course in computer science
- Android for java developers

## Education (Continued 1)

- Link to Computer Security Project #1 (Video about Encryption/Decryption Java Program):  
<https://www.youtube.com/watch?v=Oo6Uv2UoSjQ>
- Link to Computer Security Project #2 (Power Point about Computer Crime):  
<https://drive.google.com/open?id=0Bww07U9HqILsa2xDb2xnQVRaLUk>
- Link to Computer Security Project #3 (PDF about Survey on User Password Habits results):  
<https://drive.google.com/open?id=0Bww07U9HqILsRWIXRjFYSjlqLUU>
- Link to Web And Mobile Development Project (Video about the final project):  
<https://www.youtube.com/watch?v=HzKS5WQiEMA>

2015 - 2016  
University of Catania

### Contaminaton Lab



To participate in this course, I passed a selection made by a Committee of experts.

The Lab Contamination Catania is a physical and virtual space for sharing ideas and expertise on which to generate educational and creative experiences.

The goal of the Lab Contamination Catania was to stimulate the problem solving, the spirit of innovation and entrepreneurship, adaptability, and to work in groups.

Topics covered during CLAB course:

- Soft Skills & Communication Strategies
- Creative Thinking
- Problem-Solving
- Enabling Tecnologies & Platforms for Horizon
- Start up e imprenditorialità
- Lego Serious Play
- Seminary about Design
- Business Model Canvas
- Agil Process
- Management

Link to Project developed during the course:

<https://drive.google.com/open?id=0Bww07U9HqILsbkRjanBLVXItQ3c>

Link to Facebook Page about Final Project:

<https://www.facebook.com/UrbanGame-445468592325707/>

Education (*Continued 2*)

2015  
National Institute of  
Nuclear Physics  
(INFN)

### SCHOOL OF ADVANCED NETWORKING FOR SCIENTIFIC RESEARCH



*To participate in this course, I passed a selection made by a Committee of experts\**

Course based on: SDN (Software Defined Network).

Link to picture of the final Certificate of attendance:

<https://drive.google.com/open?id=0Bww07U9HqILsbkNsQnVpeVBQbmM>

2014  
National Institute of  
Nuclear Physics  
(INFN)

### Stage Training undergraduate of 375 hours



National Institute of Nuclear Physics (INFN), Via Santa Sofia 64, Catania. Prof. Roberto Barbera (<http://orcid.org/0000-0001-5971-6415>).

*Creation of a web service for the rendering of animation projects with Blender through the use of the Grid and Cloud Computing technologies.*

2011 - 2014  
University of Catania

### Computer Science – Bachelor Degree



Grade: 102/110.

Courses followed and successfully passed:

COMPUTER ARCHITECTURE (INF / 01)  
ELEMENTS OF MATHEMATICS AND ANALYSIS GEOM. (MAT / 05)  
COMPUTER BASICS (INF / 01)  
DISCRETE MATHEMATICS (MAT / 03)  
PROGRAMMING I (INF / 01)  
PROGRAMMING 2 (INF / 01)  
Algorithms (INF / 01)  
Databases (INF / 01)  
Physics (FIS / 01)  
SOFTWARE ENGINEERING (INF / 01)  
ENGLISH (L-LIN / 12)  
INTERACTION AND MULTIMEDIA (INF / 01)  
OPERATING SYSTEMS (INF / 01)  
COMPUTER FORENSICS (INF / 01)  
COMPUTER GRAPHICS (INF / 01)  
LAB. ADVANCED PROGRAMMING. 2 (INF / 01)  
MATHEMATICAL AND STATISTICAL METHODS (MAT / 07)  
NETWORKS OF COMPUTERS (INF / 01)  
PROGRAMMING TECHNICAL COMPETITOR AND DISTRIBUTED

Thesis: "E-PRoPHET: Un nuovo protocollo avanzato per reti DTN"

Reference: <https://drive.google.com/open?id=0Bww07U9HqILsTko4ZzBjTTV4Wnc>