Andrea Ercolino

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💼 **Phone number:** (+39) 3319126553

Gender: Male   **Date of birth:** 21/07/1999   **Nationality:** Italian

WORK EXPERIENCE

[05/09/2019 – Current] **Frontend Developer**

Dimensione Servizi di Luigi Ercolino

Country: Italy
Email address: amministrazione@dimensioneservizi.it
Main activities and responsibilities:
Realization of "tailor-made" websites for hotels, restaurants, or other activities of the tourism sector.

EDUCATION AND TRAIN-ING

[31/08/2021 – Current] **MSc in Cybersecurity**

Università di Roma La Sapienza   uniroma1.it

Field(s) of study: Cybersecurity
Main subject / occupational skills covered:
I'm attending the 2nd year of MSc in CyberSecurity in Sapienza, University of Rome. All courses are provided in English, some of the skill I acquired ranges from: the basis of red team, blue team, network administration, setup and managing of OPNsense firewall, IPSec and OpenVPN; to: strong theoretical bases in classic cryptography, statistics, biometric systems and Linux based operating systems.

[2018 – 01/10/2021] **Bachelor's Degree in Informatica**

Università degli Studi di Salerno   unisa.it

Field(s) of study: Computer Science
Final grade: 110/110 e Lode
Thesis: Statistical Analysis of Kernel Methods applied in Genomic Comparison studies

[09/09/2013 – 29/06/2018] **Diploma Liceo Scientifico**

Liceo Scientifico "Gaetano Salvemini"

Final grade: 100/100

COMPETENZE TECNICHE

Programming Languages

Excellent knowledge of the following languages: Java, Python, JavaScript, Typescript, HTML5, CSS3. Good knowledge of C and C# language and basic knowledge of R and C++ language.

Framework and Libraries

Excellent knowledge of the libraries: React and Next.js. Very good knowledge of Spring Boot framework. Good knowledge of React Native library and Vaadin 14LTS library.

Operating Systems and Tools

I have a distinct knowledge of Unix-like operating systems in both desktop and server environments. I have Good knowledge of OPNSense operating system and Windows 10. I have also

a good knowledge of GDB, and the other GNU developing tools, a base knowledge of IDA Freeware and a high familiarity with the Microsoft Office 365 Suite and Power BI

Work and Academic Projects

Some of the websites i developed for work purposes: [Il Corallo Amalfi Coast](#), [Stella Marina Amalfi Coast](#), [Hotel Dimora Fornillo Positano](#). Academic Projects: [YourCoupon](#), [CineHub](#) , [IA Module "Le Iene"](#) extension of the CineHub project.

LANGUAGE SKILLS

Mother tongue(s): Italian

Other language(s):

English

LISTENING C1 **READING** C1 **WRITING** B2

SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** B2

COMMUNICATION AND INTERPERSONAL SKILLS

Team working

During my college career, I had the opportunity to participate in several group projects in which I, along with a team of colleagues, improved my ability to work in a team; learning how to manage deadlines, make thoughtful decisions with other group members, and divide the workload.

Public Relation and Customer Interaction

I have done several jobs in contact with the public and customers, these experiences have taught me how to relate to the customer, understand their needs and work with them to propose the best solution for their budget and needs.

ORGANISATIONAL SKILLS

Task Handling

During my studies I had the opportunity to participate in several group projects in which I was responsible for prioritizing the tasks to be performed and managing deadlines.

HOBBIES AND INTERESTS

Saxophone Playing

I have been playing saxophone since I was twelve years old, for many years I have participated in different musical realities including: Maiori Music Festival Orchestra, Ensablé Flashing Winds and the "Franco di Franco" music association in Positano. I also participated in a week-long master class in Spain in Agullent.

Rome, 09/10/2022

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