Riccardo Armando Di Prinzio

Computer scientist

▬▬▬ Personal Information

- 📍 66034 Lanciano (CH), Italy
- ♨ 30/06/1994
- ✉ riccardoarmando.diprinzio@gmail.com
- 🔗 www.linkedin.com/in/riccardo-armando-di-prinzio
- 🌐 ricdip.github.io

▬▬▬ Personal Profile

Master's Degree in Computer Science with a 1st-Level Master Course in Mobile and Web Technologies. Eager to apply the software design and development knowledge acquired during the Master's Degree, the 1st-Level Master Course and the Bachelor's Degree.

Gifted with good team work, organization and problem solving skills acquired from carrying out numerous programming projects during my university studies.

▬▬▬ Education

2018-2022 **Master's Degree in Computer Science**, *Università degli Studi dell'Aquila*, L'Aquila (AQ)
Thesis title: *Design and development of a system for the managing of Walking Bus groups*
Final grade: *110/110 cum laude*

2019-2020 **1st-Level Master Course in Mobile and Web Technologies**, *Università degli Studi dell'Aquila*, L'Aquila (AQ)
Final grade: *70/70 cum laude*

2013-2018 **Bachelor's Degree in Computer Science**, *Università degli Studi dell'Aquila*, L'Aquila (AQ)
Thesis title: *Development of an Android application for outdoor tracking of people with cognitive disabilities*
Final grade: *101/110*

2008-2013 **Linguistic High School Diploma**, *Linguistic High School "Cesare De Titta"*, Lanciano (CH)
Final grade: *92/100*

▬▬▬ Work Experience

11-2020-12-2020 **Internal Internship - Master Course in Mobile and Web Technologies**, *Università degli Studi dell'Aquila*, L'Aquila (AQ)
Internship activities: *Development of server and client software dedicated to the Univaq application*
Number of internship hours: *100*

Computer Skills

Programming Languages	Java, Python, JavaScript, TypeScript, Kotlin, PHP, C, Go, Rust, C++
Markup Languages	HTML5, CSS3, LaTeX
Mobile Application Development	Android, React Native
Web Programming	Spring Boot, Laravel
JavaScript Libraries	ReactJS, Astro, Angular
Database	MySQL, MongoDB, Redis
Operating Systems	Linux, Windows
Build Automation	Docker, Docker Compose, Makefile, Kubernetes
IDE	Android Studio, IntelliJ IDEA
Data Science Tools	Jupyter, NumPy, Pandas, Scikit-learn
Software Tools	Git, Conda, ROS2

Linguistic Knowledge

Italian	Mother tongue
English	Level B2
Spanish	Level B2
French	Level B1

Soft Skills

- Good **team work** skills: acquired during the university experience through the many group projects carried out.
- Good **problem solving** skills: acquired during the university experience thanks to the numerous projects passed with excellent results as well as the work done in the Bachelor's and Master's Degree thesis projects.
- **Accomplish goals** and **plan and organize** skills: acquired during the university experience by passing exams and projects with excellent results.
- **Continuous learning** skills: the university experience taught me the importance of developing new skills and improving my knowledges.