



# Riccardo Armando Di Prinzio

*Computer scientist*

## Personal Information

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- 🌐 [ricdip.github.io](https://ricdip.github.io)

## Personal Profile

Master's degree in Computer Science with a 1<sup>st</sup> Level Master in Mobile and Web Technologies. Eager to apply the principles of software design and development assimilated during the Master's degree, the 1<sup>st</sup> Level Master, the internship and the Bachelor's degree. Gifted with good team work, organization and problem solving skills related to software design and development, acquired from carrying out numerous projects throughout my university experience.

## Education

- 2018–2022 **Master's Degree in Computer Science**, *Università degli Studi dell'Aquila*, L'Aquila  
Thesis title: *Design and development of a system for the managing of Walking Bus groups*  
Final grade: *110/110 cum laude*
- 2019–2020 **1<sup>st</sup> Level Master in Mobile and Web Technologies**, *Università degli Studi dell'Aquila*, L'Aquila  
Final grade: *70/70 cum laude*
- 2013–2018 **Bachelor's Degree in Computer Science**, *Università degli Studi dell'Aquila*, L'Aquila  
Thesis title: *Development of an Android application for outdoor tracking of people with cognitive disabilities*  
Final grade: *101/110*

## Work Experience

- 11-2020–12-2020 **Internal Internship - Master in Mobile and Web Technologies**, *Università degli Studi dell'Aquila*, L'Aquila  
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, C, Kotlin, PHP, Go

Markup Languages	HTML5, CSS3, LaTeX
Mobile Application Development	Android, React Native
Web Programming	Spring Boot, Laravel
JavaScript Libraries	Angular
Database	MySQL, MongoDB, Redis
Operating Systems	Linux, Windows
Build Automation	Docker, Docker Compose
IDE	Android Studio, IntelliJ IDEA
Data Science Tools	Jupyter, NumPy, Pandas, Scikit-learn
Software Tools	Git, Conda, Robot Operating System (ROS)

## 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 and master thesis projects
- **Accomplish goals** and **plan and organize** skills: acquired throughout the university experience by passing exams and projects with excellent results
- **Continuous learning** skills: the university experience taught me the importance of learning new skills and improving my knowledges

*I authorize the processing of my personal data in the curriculum vitae in accordance with Legislative Decree No. 196 of June 30, 2003 and the GDPR (EU Regulation 2016/679).*