

Riccardo Armando Di Prinzio

Computer scientist

Personal Information

• 66034 Lanciano (CH), Italy

₩ 30/06/1994

☑ riccardoarmando.diprinzio@gmail.com

m www.linkedin.com/in/riccardo-armando-di-prinzio

ricdip.github.io

Personal Profile

Master's Degree in Computer Science with a 1^{st} -Level Master Course in Mobile and Web Technologies. Eager to apply the software design and development knowledge acquired during the Master's Degree, the 1^{st} -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 **1**st-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 Java, Python, JavaScript, TypeScript, Kotlin, PHP, C, Go, Rust, C++

Languages

Markup HTML5, CSS3, LaTeX

Languages

Mobile Android, React Native

Application

Development

Web Spring Boot, Laravel

Programming

JavaScript ReactJS, Astro, Angular

Libraries

Database MySQL, MongoDB, Redis

Operating Linux, Windows

Systems

Build Docker, Docker Compose, Makefile, Kubernetes

Automation

IDE Android Studio, IntelliJ IDEA

Data Science Jupyter, NumPy, Pandas, Scikit-learn

Tools

Software Tools Git, Conda, ROS2

Linguistic Knowledge

Italian Mother tongue

English Level B2

Spanish Level B2

French Level B1

Soft Skills

- O 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.
- O **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.

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