



Riccardo Armando Di Prinzio

Computer Scientist

Personal Information

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Personal Profile

Back-end Developer and Master's Degree in Computer Science with a 1st-Level Master Course in Mobile and Web Technologies. Gifted with good team work, organization and problem solving skills acquired from work experience and from carrying out numerous programming projects also during my university studies.

Work Experience

- 01-2024-present **Back-end Developer**, *Smart Shaped Software*, Pescara (PE)
Work activities: *Back-end Developer IT consultant in collaboration with the company Tinexta Cyber S.p.A.*
- 11-2023-01-2024 **Full-Stack Developer Internship**, *Smart Shaped Software*, Pescara (PE)
Internship activities: *Use of Spring Boot and Angular frameworks for microservice application development and use of Docker, Docker Compose and Kubernetes*
- 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 for the University of L'Aquila*
Number of internship hours: 100

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

Computer Skills

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

Linguistic Knowledge

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

Soft Skills

- Good **team work** skills: acquired during work and university experiences thanks to the numerous projects carried out together with other colleagues.
- Good **problem solving** skills: acquired during work and university experiences thanks to the challenges faced in the numerous projects carried out.
- **Accomplish goals** and **plan and organize** skills: acquired during work and university experiences by carrying out projects and passing exams with excellent results.
- **Continuous learning** skills: the work and university experiences taught me the importance of developing 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).