



Roberto Quartarone

Date of birth: 14/11/2000 | **Nationality:** Italian | **Gender:** Male | **Phone number:**

(+39) 3406551778 (Mobile) | **Email address:** robby.quartarone@gmail.com | **LinkedIn:**

[roberto-quartarone](#) | **WhatsApp Messenger:** +39 3406551778 |

Address: Via Dei Masetti 40, piano terra, 38121, TN, Italy (Home)

ABOUT ME

Qualifications and technical skills:

- **.NET:** .NET Core & .NET, ASP.NET, WPF(MVVM) (C#)
- **App Development:** Native Android Apps (Java & Kotlin), Web (Angular as Front-End framework, ASP.NET for Back-End)
- **Web:** Javascript/Typescript, HTML/CSS
- **Database:** SQL Knowledge and experience with SQL Server and MySQL
- **Esri:** Addin ArcMap and ArcGISPro Development, ESRI Frameworks and knowledge of ArcGIS Online, Server and Portal architecture
- Solid understanding and application of **TDD**, **Clean code**, and **SOLID** principles
- **Unit Testing**
- **UI/UX principles** comprehension

About me:

- Good time-management skills
- Strong problem solving and efficient information-seeking abilities
- Ability to work effectively in both structured teams and small, agile/scrum groups
- Availability to work in presence and remote environments
- I have a keen interest in running into new challenges
- Constantly expanding my knowledge with online courses (Coursera, Udemy)
- Notice period of 2 months but availability to partially or fully reduce it, if requested
- Willingness to relocate

Why I want to apply for this position:

I want to apply for this position because I have always worked in the GIS (Geographic Information Systems) environment and for utility clients, as an application domain that's never been my passion; than always worked with always the same GIS softwares and technologies for years.

So, to expand my knowledge, improving more programming skills and change to a more stimolant product domain I'm seeking to interesting job opportunities to run in to new challenges. I have always been intrigued by the world of banking and finance, but here I have never found the right job opportunity for me;

It would be a pleasure for me to join your development team and give my contribution to the development of products and services.

Sincerely,
Roberto Quartarone

WORK EXPERIENCE

04/11/2019 – CURRENT Trento, Italy

FULL STACK SOFTWARE DEVELOPER AND ANALYST DEDANEXT

Over the years I have had the pleasure of developing native Android applications in their entirety for major clients in the italian public utilities sector, with sophisticated features and highly customized interfaces; web applications for managing the status of a dam both front-end and back-end; extensions for ArcGISPro software in C# language with .NET.

All this with the integration of Esri APIs and development toolkits, leaders in the GIS world.

I have also obtained two Esri certifications: ArcGISPro Foundation and Utility Network Specialty.

- Android native Development (Java & Kotlin)

- Java
- Desktop Applications with C#, WPF(MVVM)
- Web: ASP.NET, CSS, HTML, Foundation Framework Front-End Responsive Framework
- Database: MySQL
- ESRI, Esri Development Kit and APIs
- ArcMap ArcGISPro Addins with framework ESRI

Business or Sector Other service activities

01/05/2018 – 01/06/2018 Trento, Italy

COMPUTER TECHNICIAN UNIFARM S.P.A.

- Technical hardware support and maintenance of devices assigned to the pharmacist customer(change and repair of Server computers and user terminals)
- Assistance during the installation of computer/information systems regarding several pharmacies in the Trentino-South Tyrol territory
- Support in warehouse(moving, loading computer and non-computer products useful to the pharmaceutical ecosystem)
- Installation of Windows operating systems on terminals aimed at customer distribution

01/06/2017 – 01/07/2017 Trento, Italy

ADMINISTRATIVE EMPLOYEE PROVINCIA AUTONOMA DI TRENTO

ICT(Information Communications Technology) support service

Big Data processing (dataset cleaning: master data) and creation of private Google maps for the territory

● EDUCATION AND TRAINING

08/09/2015 – 11/07/2019 Trento, Italy

IT TECHNICAL DIPLOMA Istituto Tecnico Tecnologico Buonarrodi di Trento

Address Via Brigata Acqui, 15, 38122, Trento, Italy | **Website** <https://www.buonarroti.tn.it/>

● LANGUAGE SKILLS

Mother tongue(s): **ITALIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
INGLESE	C1	C1	B1	B1	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● DIGITAL SKILLS

Utilizzo del browser | Sviluppo Software

● HONOURS AND AWARDS

EFSET English Certificate 70/100 (C1 Advanced) – Education First

The EF SET English Certificate is a standardized English test used primarily for English proficiency certification. It tests reading and listening skills but not speaking or writing skills. Scores on the EF SET range from 0 to 100 and are aligned with the six CEFR levels

Link: <https://www.efset.org/cert/RPDJKWrizione...>

Link <https://www.efset.org/cert/RPDJKW>

02/02/2020

CCA Java Level 1 – CCA (Cambridge Certification Authority)

Java programming

02/02/2020

CCA Java Level 2 – CCA (Cambridge Certification Authority)

09/10/2022

ArcGIS Pro Foundation 2101 – Esri

09/10/2023

ArcGIS Utility Network Specialty – Esri

02/2024

Master Fullstack Web Development with Angular and C# ASP.NET – Udemy (TutorialsEU)

Develop Single Page Applications with Angular as Front-End programming Framework, C# ASP.NET for Back-End. Swagger and OpenAPI for APIs and SQL Server db to store data

Link <https://www.udemy.com/certificate/UC-519c9611-4f3c-456d-ba85-8eeb126e30c5/>

12/2024

Introduction to DevOps – IBM

- What is DevOps
- Why it is important and should be adopted nowadays
- DevOps culture and differences from Agile
- Microservices architecture
- Deployment patterns and containerization

Link https://www.coursera.org/account/accomplishments/verify/DCOV4PA2UIAQ?utm_source=link&utm_medium=certificate&utm_content=cert_image&utm_campaign=sharing_cta&utm_product=course

● DRIVING LICENCE

Driving Licence: B

I authorize the processing of my personal data in the CV in accordance with art. 13 d. lgs. 30 June 2003 n. 196 - "Code for the Protection of Personal Data" and art. 13 GDPR 679/16 - "European Regulation on the Protection of Personal Data".

Roberto Quartarone