Filippo Frater
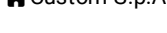
Software Engineer

Last update: June 26, 2024

Up-to-date version of CV is available at
 https://philbroz.github.io/cv

⌂ Meolo
✉ filippo.frater@gmail.com
 philbroz
 filippofrater

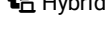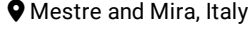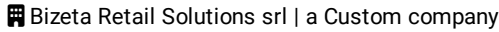Passionate about IT since childhood, I am distinguished by my passion, precision, and curiosity. Specialized in .NET development, I also use Angular and ReactNative. I believe that teamwork is fundamental in large-scale software development. I follow various tech communities and divulgators with interest, including XeDotNet, 1nn0va, and GitBar, from which I always gain valuable insights and ideas. Continuous learning and a healthy work-life balance are essential to me. Hobbies: sports, books, movies, TV series, travel, and retrogaming.

Professional Experience

 since april 2024

 Custom S.p.A

 Mira, Italy

 Hybrid

Software Development Specialist

As in Bizeta, I have been part of the development team for OneStore, which is part of the Software Business Unit of Custom S.p.a. OneStore is a point of sale solution for the retail fashion and luxury sector. I mainly work on the backend using .NET Core, but also handle frontend development with AngularJS, Angular, and React Nati Other technologies used: SQL Server, Azure SQL Server, MySQLite, Azure Dev For version control and branch workflow: Git with Azure DevOps, GitKraken (Git GUI), using release branch workflow with pull request policies
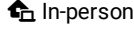
`.NET Core` `AzureSQL` `SQLServer` `MySQLite` `Angular` `AngularJS` `ReactNative` `Azure DevOps` `CI/CD` `Git`

 april 2021 - april 2024 · 3 years

 Bizeta Retail Solutions srl | a Custom company

 Mestre and Mira, Italy

 Hybrid

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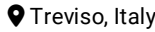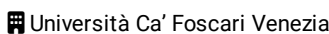
`.NET Core` `AzureSQL` `SQLServer` `MySQLite` `Angular` `AngularJS` `ReactNative` `Azure DevOps` `CI/CD` `Git`

Education

 september 2009 - november 2013 · 4 years

 Università Ca' Foscari Venezia

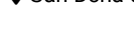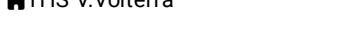 Treviso, Italy

 In-person

Bachelor's degree in Statistics and Computer Sciences for Business Management (L-41 - Statistics)

My academic journey focused on three main areas: statistics, economics, and computer science. I delved into statistics, starting from its fundamentals and progressing to statistical inference. In the field of economics, I completed courses in macroeconomics, microeconomics, business economics, and business management. As for computer science, I acquired skills in programming, database management, and web development.

Particularly engaging were the courses in survey sampling, statistical models (including the study of neural networks), business economics, methodological statistics (with a focus on cluster analysis), and philosophy of science. These subjects significantly enriched my education, providing me with a broad and interdisciplinary perspective.

My studies culminated in a thesis titled 'Lifestyles and Social Inequalities in Veneto: Analysis of PASSI Data' ('Gli stili di vita e le disuguaglianze sociali in Veneto. Analisi di dati PASSI'). This research focused on analyzing health data and social inequalities in the Veneto region using the PASSI surveillance program. The thesis, written in Italian, explored the interconnections between lifestyle factors and social disparities, demonstrating the practical application of statistical analysis to real-world public health issues. Key aspects of the study included data analysis, system evaluation, and health assessment within the context of the Veneto region. This work is available for consultation through Open Access, reflecting my commitment to transparency and knowledge sharing in academic research.

`statistics` `computer sciences` `business management`

 september 2004 - july 2009 · 4 years

 ITIS V.Volterra

 San Donà di Piave (Venice), Italy

 In-person

High School Diploma in Computer Science (Computer Expert, Abacus Project)

Specialized subjects studied: mathematics, computer science, statistics, electronics.

`statistics` `computer sciences` `mathematics` `electronics`

Additional Experience

Performance

Thousands of performances of my plays have been staged since the end of the 16th century. Many of my greatest plays were performed by the Lord Chamberlain's Men and King's Men acting companies at the Globe and Blackfriars Theatres.

`theater` `play`

Poetry

In 1593 and 1594, when the theatres were closed because of plague, I published two narrative poems on sexual themes, Venus and Adonis and The Rape of Lucrece. I dedicated them to Henry Wriothesley, Earl of Southampton.

`poetry` `erotic`