

Luca Trazzi

Full-stack Developer - Front-end Engineer

"Obstacles don't have to stop you. If you run into a wall, don't turn around and give up. Figure out how to climb it, go through it, or work around it." – Michael Jordan

Education

- 2016 **Certification**, *Compass*, *AG*, Lugano. Software Security
- 2015 **Certification**, *Compass*, *AG*, Lugano. Software Security
- 2014 **Certification**, *Compass*, *AG*, Lugano. Software Security
- 2013 **Certification**, *Kentico*, Lugano. Kentico 7 Certified Developer
- 2008–2012 **Degree**, *Insubria University*, Como, *100/110*. Doctor in Software Development
 - 2011 **Certification**, *British Institute*, Seregno, *B1*. English Certification
- 2002–2007 **Diploma**, *ITC Romagnosi*, Erba.

 Accountant and Software-Developer High-School Diploma

Experience

04/2018-present eDecide - SBB, Triman GMRB, Garaio, Chiasso.

Full-stack Developer - Front-end Engineer - Team Leader

Replacing an existing application made on Sharepoint for the handling / organization / decision of all the meetings in the SBB.

dotnet core 2.1, MS SQL, Angular 6, NGRX, Typescript, Karma, Azure, CQRS, TDD, DDD, docker, VSTS

07/2017-present MILO5, Triman GMRB, Garaio, Chiasso.

Full-stack Developer - Front-end Engineer

Working on a new CRM for the military department of Switzerland for the handle / organization / decision of all the meetings in the SBB.

ASP .NET, MS SQL, Angular 5, NGRX, Typescript, Karma

08/2016-06/2017 VisecaOne Strong Authentication - new Implementations, Fincons Group SA, Aduno Gruppe SA, Bedano (Lugano).

Full-stack Developer - Front-end Engineer

Working on existing web-application because two major Aduno web-applications we will be integrated here

ASP .NET Web Forms, Web Api 2, MS SQL, Git, Kentico 8, Angular, TDD, Typescript, Node.Js, Karma, Protractor, Gulp, TeamCity, Octopus

12/2015-07/2016 AdunoAccess Rework 2016, Fincons Group SA, Aduno Gruppe SA, Bedano (Lugano).

Full-stack Developer - Front-end Engineer

Rework of the web-application adunoaccess.ch, where the merchants can review the transactions and statements registered with the Aduno terminals

ASP .NET MVC 5, Web Api 2, MS SQL, Git, Angular, TDD, Typescript, Node.Js, Karma, Protractor, Gulp, Jenkins, OAuth 2

12/2015-03/2016 **mPos AnyPay**, *Fincons Group SA*, Aduno Gruppe SA, Bedano (Lugano).

Lead Full-stack Developer - Front-end Engineer

New web-application for the promotion and selling of the new Aduno mobile terminal ASP .NET Web Forms, Web Api 2, MS SQL, Git, Kentico 8, Angular, TDD, Typescript, Node.Js, Karma, Protractor, Gulp, Jenkins

04/2015–11/2015 VisecaOne Strong Authentication, Fincons Group SA, Aduno Gruppe SA, Bedano (Lugano).

Full-stack Developer - Front-end Engineer

New web-application, for enabling Strong Authentication of Aduno partners

ASP .NET Web Forms, Web Api 2, MS SQL, Git, Kentico 8, Angular, TDD, Typescript, Node.Js, Karma, Protractor, Gulp, Jenkins

04/2013–03/2015 Cashgate Rework 2013, Fincons Group SA, Aduno Gruppe SA, Bedano (Lugano).

Full-stack Developer

Rework of the web-application cashgate.ch, where the users can request private credits or leasings

C#, ASP. NET Web Forms, MS SQL, TFS, Kentico 7, JQuery, JQuery Mobile, Knockout

09/2012-03/2013 Aduno Rework 2012, Fincons Group SA, Aduno Gruppe SA, Bedano (Lugano).

Full-stack Developer

Rework of the web-application aduno.ch, which is used for the promotion and selling of the Aduno Partners products (pos terminals, etc)

C#, ASP. NET Web Forms, MS SQL, TFS, Kentico 7, JQuery, Knockout

06/2012-09/2012 GFRT NextGen, Avanade, Philip Morris International, Rozzano (Milano).

Lead Technical developer

Migration of GFRT, with following features:

- 3.5 Framework to 4.0 Framework
- o Excel 2003 to Excel 2010
- o Command Bars to Ribbon

VB.NET, C#, Office 2003 Addins, Office 2010 Ribbons, Oracle, Visual Source Safe, TFS

02/2011-05/2012 GMRB NextGen, Avanade, Philip Morris International, Rozzano (Milano).

Technical developer

Migrating the Most Important Budgeting Tool of PMI from 1.1 Framework to 3.5 Framework, with new Integration Tools, like automated tests, automatic builds and deploy tools VB.NET, C#, Oracle, HG / Mercurial, Visual Source Safe, TFS, MsBuild

03/2011-09/2011 Tabs & Bart, Avanade, Philip Morris International, Rozzano (Milano).

Full-stack developer

Developing a complete new a Complete and Innovative Budget Tool which will replace the most important one in PMI which has been active since 2000

ASP .NET MVC 2, C#, JQuery, NHibernate, MS SQL, WCF, HG / Mercurial

09/2009-02/2011 **eLearning**, Avanade, Philip Morris International, Rozzano (Milano).

Lead Technical developer

- o Developing new Flash eLearning with inherited AS2 Player
- Developing new Flash eLearning Player AS3
- Developing new Bug Tracker Tool

Actionscript 2.0, Actionscript 3.0, Adobe Creative Suite 3/4/5, Adobe Captivate, Visual Source Safe, JQuery, ASP.NET MVC 1, C#, MS SQL

05/2009-09/2009 **ZURICH**, Avanade, Zurich Insurance, Milano.

Junior developer

Developing new functionalities for existing Insurance Tool and creating Automated Tests ASP.NET 3.5, VB.NET, MS SQL, IBM RFT

02/2009-04/2009 **FIAT SQP Evolutive 2009**, *Avanade*, FIAT, Milano.

Junior developer Developing new Financial / Stocking / Business tools for FIAT C#, MS SQL

Skills & Knowledges

Programming Languages

C# master **Typescript** master **Javascript** master **Actionscript** intermediate **VB.Net** intermediate Latex beginner GO studying Haskell studying

Front-end

frameworks Angular (6) master

NGRX master **Angularis** master Bulma expert **Bootstrap** expert **Angular Material** intermediate Knockout intermediate React studying Vue studying

JS World

testing Karma expert

Protractor expert

packaging **Npm** expert

Yarn intermediate

Bower expert

automation **Gulp** expert

Grunt intermediate

other ES5 master

ES6 expert

ES7 expert

Back-end

frameworks dotnet core 2.0 master

MVC 1,2,3,4,5

WebApi 1,2

WebForms

expert

WCF Services

NodeJS

master

expert

expert

expert

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C# World

testing **XUnit** expert

NUnit expert

ORM **NHibernate** intermediate

Entity Framework 6 intermediate

automation **Jenkins** intermediate

Msbuild intermediate
Octopus intermediate

TeamCity beginner

other **Dapper** expert

RabbitMQ intermediate

Docker

dockerexpertdocker-composeintermediateOpenshiftbeginnerKubernetesstudying

Desktop

Windows Presentation Foundation expert
Windows Forms Intermediate

Mobile Native

Windows Phone intermediate

Mobile Hybrid

PhoneGapintermediateTelerik AppBuilderintermediateTrigger.IOintermediate

Repositories

GitexpertMercurialintermediateTeam Foundation Serverintermediate

Patterns

Event Sourcing

SOLID master
Test-Driven Development expert
Unit Testing expert
Integration Testing expert
End to End Testing expert
Domain Driven Design intermediate
CQRS intermediate

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studying

Database

RDBMS Microsoft SQL intermediate

PostgreSQL intermediate
MySQL intermediate
SQLite intermediate
Oracle SQL beginner

NoSql Redis intermediate

Raven DB beginner
Mongo DB beginner

Planning

Agile Scrum intermediate

Kanban intermediate

Others

CMS **Kentico** certified

Umbraco studying

authentication OAuth 2 intermediate

Personal Skills

- Very Efficient Problem-Solving skills
- Very Proactive / Pro-positive
- High Technology Passion, always studying on free time for new technologies
- Highly adaptable to different environments / situations
- Highly recognized as great Team-Worker

Others













Languages

Italy Mothertongue

English Intermediate

German Beginner

conversationally fluent, some troubles by phone

studying

Interests

Gamer ex pro-gamer

Ski parents from Trentino-Alto-Adige

Futsal

Personal Details

DOB 8th of March, 1988

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Mobile No. +39 3495380595

Additional Informations

I am a 100% deaf guy, with cochlear implant

I have no troubles on hearing on normal work spaces, only troubles I can get is when I have phone calls on English and when I am on noisy places

Said this, I obviously have superpowers, the best one is that I can stay in open spaces, and never be disturbed

So, if you want to reach me, you better use some video call programs / chat programs

Luca Trazzi