

Gioele Gentile

Date of birth: 02/07/1992

Nationality: Italian

Gender: Male

CONTACT

Via Galileo Galilei 20, null 74121 Taranto, Italy

gioelegentile.it@gmail.com

(+39) 3927528648

Skype: gioelegentile

ABOUT ME

I'm a Full-Stack developer with a strong passion for all IT and technology. What I'm looking for is an environment where quality is the main focus. I believe that testing is the most important skill for a developer. The ability and knowledge to write code suitable for automated tests includes all the quality concepts of good programming, such as SOLID principles, design patterns, maintainability, scalability etc.

Testing is the necessary condition to be able to deliverer better software and faster thanks to continuous delivery and continuous integration.

I'd like to work in an environment where there's no fear for new technologies and different approaches. People together can achieve better results. I want to cooperate with other people making tough decisions together. Most importantly, I want to share knowledge with everybody. I can teach something, and I can learn from anybody.

WORK EXPERIENCE

07/01/2020 - CURRENT - Milano, Italy

Software Engineer

Relatech S.p.A.

Design and development of a real-time integration engine between an e-commerce platform and an ERP, both in cloud. The cluster counts roughly ~30 microservices. I was in charge of guiding and reviewing other people work on the technical side of things. The technologies used are:

- ∘ Java 8-11
- Spring Boot, Spring Cloud Stream
- Spring Cloud Data Flow
- Kubernetes, Docker, Helm, Nginx
- o Apache Kafka
- Unit Tests, Integration Tests, E2E Tests

Design and development of a backoffice management webapp for a client which works in the rights industry. I'm in charge of managing a team of 4 people for only the front-end side of the app. It's a big and long term project which started a few months ago and the front-end is built in:

- Angular 12
- NgRx
- Unit testing: Karma/Jasmine
- Integration and e2e testing: Cypress/Cucumber/Gherkin

Managing of a team to develop projects for Oracle Netsuite clients:

- SuiteScript 2.x
- TypeScript
- ∘ jQuery

25/09/2017 - 06/01/2020 - Milano

Fullstack Developer

Creval S.p.A.

I developed some web-services for a new online product sales process, using:

- .NET Framework 4.5.2 WCF
- Entity Framework & MS SQL Server
- ∘ IoC + DI: Castle Windsor
- Unit Tests (AutoFixture, Mog, xUnit, FluentAssertions)
- Integration Tests (AutoFixture, Moq, xUnit, FluentAssertions, WireMock)
- ° IIS 7

I developed a few Single Page Applications, using:

- Angular / Redux / RxJS
- Bootstrap
- Integration of Rest/Soap Web Services (SharePoint)
- webpack
- npm packages (Node.js)

I developed and maintained several .NET SharePoint applications including corporate intranet, institutional site and various company products, using:

- Microsoft SharePoint 2013
- ASP.NET MVC 5 / .NET 4.5
- HTML/CSS/JQuery
- Microsoft SQL Server
- o TFS 2017

Milano, Italy

05/07/2017 - 22/09/2017 - Lecce

Fullstack developer

Links Management & Technologies S.p.A.

Development and maintenance of .NET applications in finance, with the use of:

- .NET framework
- Oracle DBMS (PL-SQL)
- Toad Oracle client

Lecce, Italy

01/02/2017 - 02/07/2017 - Monopoli

Junior Developer

MerMec Group S.p.A.

Development and maintenance of a .NET desktop application for viewing, reviewing and validating Image Processing results for railway diagnostics. The following technologies were used:

- .NET Framework 4.7 (WPF, WCF, MVVM, Ling)
- o IoC: Prism Container
- DevExpress WPF
- Unit Tests: AutoFixture, FakeItEasy, NUnit
- MS SQL Server
- Team Foundation Server 2017

Monopoli, Italy

01/12/2016 - 31/01/2017

Freelance Web Developer

Freelance

I build a website for a client, developing both front-end (AngularJS) and back-end (Java). Everything deployed on a LAMP stack (Linux, Apache Tomcat, MySQL, PHP)

Taranto, Italy

EDUCATION AND TRAINING

2013 - 2016 - Bari, Italy

Bachelor Degree in Computer Science

Univeristà degli Studi di Bari Aldo Moro

Excellent knowledge of the Java language. Ability to create desktop applications written in Java and front-end Web applications with Spark Java, angularJS, NoSQL database. Ability to build Android applications.

Thesis title: Reengineering of a Fuzzy Granulation system of information in OWL. Acquired knowledge for the realization of the thesis: Python, SPARQL, OWL ontologies, Fuzzy sets.

01/12/2016 - 31/01/2017 - Bari, Italy

.NET Framework full course

IFOA Training Institute

- .NET Framework
- Microsoft SQL Server
- o HTML, Css, Bootstrap, Javascript, JQuery

2017 – Lecce, Italy

Angular Course

Fabio Biondi

The 40-hour training course included:

- JavaScript ES6 + TypeScript
- Angular 4+
- Redux (redux@angular-redux)
- RxIS
- WebStorm IDE

LANGUAGE SKILLS

MOTHER TONGUE(S): Italian

OTHER LANGUAGE(S):

English

Listening	Reading	Spoken	Spoken	Writing
B1	B1	production	interaction	B2
		B2	B1	

DIGITAL SKILLS

Video Editors (Video maker) / Photo editor