








Iacopo Ciao

 1992-04-17

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About Me

Ciao, I'm Iacopo Ciao! Exactly: like the greeting!

I'm a full stack developer very skilled in problem solving and architecture design, with an eye on code style and SOLID principles.

My work reflects my love for my profession through the creation of effective and elegant solutions, my meticulousness through flexible and maintainable code, strongly inspired by authors such as Robert C. Martin, Vaughn Vernon and Eric Evans.

My colleagues define me as a senior who never stops at the first answer and always tries to go into the substance of the issues.

What am I looking for?

Always striving to improve, I love learning new things and face challenging problems. In my experience I have always found a friendly and homely environment, even in large companies. I like to help my colleagues and I love to work with my team to find the effective solution to the use case in analysis. I'm always looking for the next challenge and I would like to be part of the solution process.

Education

Programmer analyst diploma 2014 - Leonardo da Vinci industrial technical institute.

Pro Skills



Agile Thinking



Design Patterns



Angular



Approachability



Node



Code Review



Spring



Passionate

Work Experiences



DsTech

2021-04-01 - Present • 1 year 3 months
Rome, Lazio, Italy

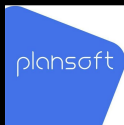
Cards - Accenture 1 year 2 months

application for managing card request and issue workflows

ROLES

- Full-Stack Engineer

Waterfall Java Javascript Typescript SQL JSON CSS SCSS HTML Spring Springboot
Spring security Spring data REST Microservices Microfrontends Hibernate JUnit Karma
Jasmine Spring MVC Angular RXJS Oracle DB Docker



Plansoft

2017-06-01 - 2021-04-01 • 3 years 10 months
Florence, Tuscany, Italy

CRM - Pharmaceutical company 3 years 8 months

application for the management of all relations and interactions of reps that take place with potential and existing customers.

ROLES

- Frontend manager
- Code review manager
- Full-Stack Engineer

Agile Scrum Java Typescript SQL PLSQL JSON SCSS HTML Spring Springboot
Spring security Spring data REST Hibernate MyBatis Mapstruct JUnit Karma Spring MVC
WebSocket WebFlux Angular Angular Material NGRX Code Review RXJS Domain Driven Design
Oracle DB Postgresql Elasticsearch Docker Docker compose Kuberneetes NATS
NATS Streaming

NestJS (internal workshop) - Plansoft

A presentation to explain NestJS: a framework for building efficient, scalable Node.js server-side applications, used often for MEAN stacks.

ROLES

- Full-Stack Engineer
- Speaker

Free time Typescript SQL JSON CSS SCSS HTML NestJS REST Jest Angular
Angular Material Mongoose Passport class-transformer SQLite

Angular 101 - high school 3 months

Training course for the high schools of Florence.

[GitHub - frontend](#) [GitHub - backend](#)

ROLES

- Full-Stack Engineer
- Speaker

Waterfall Typescript SQL JSON CSS SCSS HTML NestJS REST Jest Angular
Angular Material SQLite Heroku

Microfrontends (internal workshop) - Plansoft

A presentation to explain the microservices architecture, the pro and the cons, with a view on how to migrate from a monolith to a SOA architecture. Also, we'll show the benefits of the microservices architecture also for the frontend side with the microfrontend architecture.

[GitHub Slides](#)

ROLES

- Full-Stack Engineer
- Speaker

Free time Javascript Typescript HTML CSS Single-SPA Angular AngularJS React Vue
Web Components Stencil Android iOS

Flutter (internal workshop) - Plansoft

A presentation to explain Flutter: the Google's UI toolkit for crafting beautiful, natively compiled applications for mobile, web, and desktop from a single codebase.

[Plansoft Blog](#) [Slides](#)

ROLES

- Full-Stack Engineer
- Speaker

Free time Dart Flutter Android iOS

NestJS Hands-On (internal workshop) - Plansoft

Simple hands on tutorial on NestJS from database to web.

[GitHub](#) [Slides](#) [Medium](#)

ROLES

- Full-Stack Engineer
- Speaker

Free time Typescript SQL JSON CSS SCSS HTML NestJS REST Jest Angular
Angular Material Mongoose Passport class-transformer SQLite

Roadmap - Pharmaceutical company 2 months

Life cycle management of new molecules for pharmacological purposes.

ROLES

- Full-Stack Engineer
- Mentoring

Waterfall Java Javascript Typescript SQL PLSQL JSON CSS SCSS HTML Spring
Springboot Spring security Spring data REST Spring JDBC Mapstruct JUnit Spring MVC
AngularJS Bootstrap Oracle DB Postgresql Elasticsearch Docker Docker compose



Aeffegroup

2014-12-15 - 2017-06-01 • 2 years 6 months
Calenzano, Tuscany, Italy

Flyover transits manager - Toll Motorways Concessionary 3 months

Management of exceptional transport transits on flyovers.

ROLES

- Full-Stack Engineer Junior

Waterfall Java Javascript PLSQL SQL JSON CSS HTML Spring Springboot
Spring security Spring OAuth2 Spring data Spring HATEOAS REST JUnit Spring MVC
AngularJS Angular HAL Materializecss Lucene Domain Driven Design Oracle DB

Exceptional Transports - Toll Motorways Concessionary 10 months

Management of exceptional transport transits on toll Motorways.

ROLES

- Full-Stack Engineer Junior

Waterfall Java Javascript PLSQL SQL JSON CSS HTML Java Server Faces JQuery
Oracle DB Tomcat

Replacement storage system - Toll Motorways Concessionary 1 year

Digital and replacement storage manager for toll motorways Concessionary.

ROLES

- Full-Stack Engineer Junior

Waterfall C# Javascript PLSQL HQL CSS HTML .NET Web Forms JQuery NHibernate
.NET .NET WCF Oracle DB IIS

PEC Manager - Toll Motorways Concessionary 1 year

PEC manager for a toll motorways concessionary.

ROLES

- Full-Stack Engineer Junior

Waterfall C# Javascript PLSQL HQL CSS HTML .NET Web Forms JQuery NHibernate
.NET .NET WCF Oracle DB IIS

Motorway surfaces tests - Toll Motorways Concessionary 1 year

Management of motorway surface tests.

ROLES

- Full-Stack Engineer Junior

Waterfall C# Javascript PLSQL HQL CSS HTML .NET MVC JQuery NHibernate .NET
.NET WCF Unity DevExpress Bootstrap Oracle DB IIS

Arcadoc - Aeffegroup 1 year

Development and maintenance of the web application and the microsoft service of the Arcadoc ECM for digital documents and replacement storage.

[Site](#)

ROLES

- Full-Stack Engineer Junior

Waterfall C# Javascript HQL CSS HTML .NET MVC JQuery NHibernate .NET .NET WCF
Lucene Oracle DB Sql Server IIS

Visual Orario - Aeffegroup 6 months

Development of the 'Visual Orario' web application for the management of courses and repetitions of the company's school department.

ROLES

- Full-Stack Engineer Junior

Waterfall C# Javascript HQL CSS HTML .NET MVC JQuery NHibernate .NET .NET WCF
Lucene Oracle DB Sql Server IIS

Commons - Aeffegroup 6 months

Development of a .NET library for the development of MVC web applications for the company.

ROLES

- Full-Stack Engineer Junior

Waterfall C# Javascript HQL CSS HTML .NET MVC JQuery NHibernate .NET .NET WCF
Lucene Oracle DB Sql Server IIS