

MANUEL CEPPI

Software Developer

+39 3474908550

<https://www.linkedin.com/in/manuel-ceppi/>

Cesena, Italy

[@manuel.ceppi@outlook.it](mailto:manuel.ceppi@outlook.it)

<https://manuelceppi.dev/>



EDUCATION

High School Diploma (Computer Science)

ITT Blaise Pascal, Cesena

EXPERIENCE

Full stack Software Engineer

@Spiagge.it

08/2022 - Present Rimini, Italy

Startup software house

- Currently working at Spiagge.it, a SaaS startup company that helps beach resorts to manage and automate their business. More details in the "Project" section of the resume.

Full stack Software Engineer

@Fortech S.R.L

12/2021 - 08/2022 Rimini, Italy

Software House

- I'm currently part of the NonOil Manager team project, as a Full stack web developer / DevOps. More details in the "Project" section of the resume.

Full stack Software Engineer

@WEDO S.R.L

01/2018 - 12/2021 Cesena, Italy

Software House

- I Took part in different projects with different IT Businesses as a .Net Developer, Android Native Developer and Full Stack Web Developer. More details in the "Project" section of the resume.

PROJECTS

Add-ons Developing for NTSBusiness by NTS Informatica

02/2020 - 12/2021 Cesena, Italy

.NET VB6 Developer

- I sometimes develop custom Add-ons for an Italian ERP called NTSBusiness and developed by NTSInformatica. Visual Basic is the language I develop with, and SQL Server for managing and storage Data.

LANGUAGES

English

Advanced

Italian

Native

SUMMARY

I'm a Software Developer that worked on different projects and technologies during his professional career, making also contact with lots of different IT Businesses and Software house Teams, so I managed to use to work with other people from the beginning. Apart from technical skills, I've always tried to put myself as the person and the human being that I am in the project, trying to develop the best way possible internal and external Team relationships and never taking any kind of thing for granted by empathizing, understanding and living everyone different reality within the team. I'll give all myself to improve and grow my professional figure and my personal also, giving all I've got to reach the milestones and objectives that the Company in which I will eventually be included sets itself. In the free time, I like to play the piano, also singing some songs sometimes, reading classics, travel (when it's possible) and I also like to invest in the stock market (and studying its behaviour).

What's the one thing that makes you the best candidate for this job?

PERSONAL PROJECTS



manuelceppi.dev

I created my personal website, manuelceppi.dev, from scratch with AstroJS, TailwindCSS and Vercel as hosting platform. I personally designed it: i tried to follow a catchy and simple style, ofcourse designing it's not my main job so this was the challenging part.

PROJECTS

ERP Sap Business One Add-ons Developing

📅 01/2018 - 02/2020 📍 Faenza, Italy

.NET C# Developer, Body rental, VM Sistemi SPA

- We were a team of 15 people: we developed several add-ons for Sap Business One, a small/medium business ERP, by using its SDK; .NET libraries for Desktop development, Entity framework as the ORM and SQL Server for the Database Management System; The versioning control was managed by TFVC (Team foundation versioning control), and Azure DevOps was our Agile platform (SCRUM).

Florim Ceramiche B2B Refactory / Design (Front-End)

📅 03/2020 - 07/2020 📍 Cesena, Italy

Front End developing with Vue.js Framework

- This was my first experience as a front end developer. We redesigned a B2B with Vue.js Framework, together with another Team, which was part of another software house: Peer Network S.R.L, based in Ravenna.

PassDelivery Application by Passepartout S.p.a.

📅 07/2020 - 09/2020 📍 Cesena, Italy

Front-end and Back-end developing with Vue.js / .NET Core

- We built from scratch a web application for deliveries for Passepartout S.P.A, an IT business located in San Marino. We developed the Front-end part with Vue.js, and the back end part with .NET Core. Furthermore, we managed and storage data with MongoDB, and we used the Atlassian Agile Instrument's pool for managing work (Jira/Confluence).

HT16000 Android Application by HTItalia

📅 10/2020 - 12/2021 📍 Cesena, Italy

Android Native Development with Kotlin

- We built from scratch an Android Application with Kotlin that had to interface itself with an Instrument that makes measurements and recordings on Electronic and Electrotechnical circuits, Power plants and Solar panel; It generates waveforms, harmonics and interharmonics, and it's highly customizable with wide settings possibilities. We used Jira and Trello as our main Agile platforms, and Git for versioning control.

FriTravelApp Application by Horsa S.P.A.

📅 03/2021 - 12/2021 📍 Cesena / Genova, Italy

Full stack developing with Angular and .NET Core

- I was, till December 2021, part of the FriTravelApp Team by Horsa S.P.A, as a Full Stack developer. The Web application is a booking tool which several Travel Businesses in Italy exploit and let them clients use (principally corporate) for creating and managing trips with Flights, cars, Hotels and Trains. The application itself it's highly customizable and parametrizable; The front end part is built in Angular (11) and the back end part with .NET Core, with Asp net boilerplate as a wrapping framework that has several built-in packages, and it's Domain Driven Design oriented. We use Azure DevOps as our Agile platform (SCRUM), Git for versioning control and MongoDB-MSSQL-Redis for data storage.

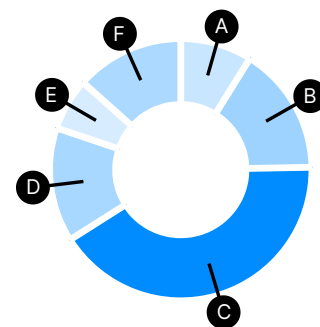
PERSONAL PROJECTS



AlgoTradingBot

As i've said in the summary part, i really like to invest and i define my self as a stock market enthusiast. One day, i've said to myself: why not creating a funny project that actually merges my two main passions, investing and developing? That's why i created an automatic trading bot with python. It actually follows simple Technical analysis concepts and it buys and sells stocks (intra day trading). I built it from scratch, from a simple flow chart to the infrastructure (github actions / serverless / aws) and code (python).

MY TIME



- A Playing Piano
- B Reading (Manga / Classics)
- C Work
- D Relaxing
- E Exercise
- F Personal projects

PROJECTS

NonOil Manager

📅 12/2021 - 08/2022 📍 Rimini

Full stack developer - Angular and .NET Core

- I have been part of the NonOil Manager team inside Fortech S.R.L. IT Business Company. NonOil Manager is a Gas Station "warehouse" portal where different Gas stations inside the Italian and Spanish territory can check the current status of their warehouse, what they have / don't have on stock, and every transaction and income (or outcome) that is not oil based, we can say. The biggest customer is, nowadays, ENI Spa. The front end part is built with Angular (13) and the back end part with .NET Core. Every procedure is controlled with RabbitMQ Queues, with the microservices pattern. We use MongoDB and MSSQL for data storing, so both NOSQL - SQL. I also manage test and production services environments, with Linux commands (rarely) for checking services status; Deploy pipelines and scheduling. We use Teamwork as agile platform and Teamcity for deploy managing.

Spiagge.it

📅 08/2022 - Present 📍 Rimini, Italy

Full stack developer - Vue.js and Laravel

- Currently, I am part of the Spiagge.it team as a Full Stack developer. This experience has brought about a complete change: I have completely shifted my skill stack, transitioning to PHP as the main back-end language and Laravel as the framework. Additionally, for the first time, I have delved into the infrastructure and architecture aspects, taking specific courses for AWS, creating microservices / lambdas starting from the .yml build files (IaaS) through to actual implementation. Moreover, only recently, I have also started to delve into the front-end aspects of the features assigned to me (Vue.js).
- Among the numerous projects, I have been involved in various integrations with external systems;
- I integrated the current administrative ERP, TeamSystem Enterprise, with our systems (PHP / AWS Lambda deployed with serverless);
- I took part in the automation of accounts payable and sending invoices to the end customer through various methods of digital invoicing using the money flow management provided by Stripe via webhooks and connected account management (Stripe / Laravel / AWS PHP Lambda deployed with serverless);
- I integrated the CRM used by the sales department to record contracts (Salesforce → Laravel microservice /);
- I handled the integration with a white-labeling system (Brizy) for managing the beach establishment's website;
- I participated in the integration with Braze, a system for managing advertising and marketing campaigns.

SKILLS

Vue.js

Angular (2)

CI/CD

.NET Core

REST API

MongoDB

Microsoft SQL Server

Git

Agile (SCRUM)

Agile (KANBAN)

Jira

AWS

Docker

PHP

Laravel

MySql

MySql

RabbitMQ

Python (Basics)

Entity Framework

Postman

Typescript