

Marco Rampazzo

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WORK EXPERIENCE

GRUPPO 4 SRL, Italy — Full stack web developer

September 2020 - Present

Worked as part of a team, involved in the whole life cycle of web applications.

Developed applications such as:

- a Business Intelligence web application with the objective of making it easy for companies to keep track of Big Data. I was involved in the analysis of the product and full development of it. For this product I worked with this technology stack: *NextJs, node.js, headless CMS (strapi) and docker*.
- a fully interactive web application for [Enter School Mind](#) that lets children answer questions about a simple story and it gives a report of the correct and wrong answers. Developed using: *React/Redux, headless CMS (strapi) and docker*

Freelancer

April 2019 - Present

Worked on web projects for individuals and small companies such as:

- the initial version of Jaques Durand (JDO Srl) website using *PHP* and *React* - 2019
- the API for the IOS [Home Icona AR](#), developed in *PHP* - 2019

EDUCATION

University of Padova, Italy — B.Sc. in Computer Science — February 2021

During the last year of University, a team of 6 students and I developed a very interesting web project (github.com/VRAM-Software), it was composed of:

1. an *Electron* client built using *React* as a frontend framework to train data given as *CSV / JSON* using supervised learning algorithms such as *SVM* (support vector machine) and *LR* (linear regression). The client trains the data and outputs a *JSON* to use as model for the prediction.
2. a plugin for the platform *Grafana* built with *TypeScript* that uses the data trained by the client (1) to check a flow of new data against the prediction model.