



Name	Marco Burrometo
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Born	21st December 1992

Work experiences

January 2021 - Now: Levuro AG (Zurich - CH) as freelance

- Head of frontend development for a Powerful Social Media Management Tool.
React, less, Redux-saga. Jest tests and storybook CI flow.

February 2019 - December 2020 : Visup srl, Gemona del Friuli (UD) - ITALY

- Development of base-ui and data-visualization oriented components framework using Angular 9, React, lit-html with d3js, Typescript, scss, sass. The most used one are built with lit-html using litElement so that they can be used in any framework.
- Front-end development and bug-fixing of an Industry 4.0 platform using Angular 9, rxjs, Typescript, scss, sass,.
- Back-end maintenance and performance improvements using nodejs + mongodb (hosted in AWS).
- Development of web assistant components for a virtual assistant using web components in VueJs for the front-end and DialogFlow APIs in nodejs.
- PM and development of a native application for smart and connected masks using react-native and nestjs for nodejs backend (maintenance and bug fixing only).
<https://apps.apple.com/us/app/id1522048334>
- PM and development of a native application for a marketing company founder using react-native.
<https://apps.apple.com/app/apple-store/id1529893070>

June 2016 - February 2019 : Wolters Kluwer, Bassano del Grappa (VI) - ITALY

- Analysis, development, performance improvements and bug fixing of cross-device ERP solutions for billing management.
Used custom framework (see point below) for frontend.
Used C# with a custom Model system and MS-SQL database with linq.
Used Cordova for mobile porting.
Built front and backend policies system using custom framework for frontend and C# for backend
- Build custom framework using typescript for virtual dom management focused on developer experience and performances.
- Development of data-integrated components using custom framework (input, date/time picker, smart grid with integrated virtual-scroll, pivot table, dashboard and widget system) using custom framework.
- Development of various widgets and data visualization components.

January 2020 - Now

Analysis and full-stack development of a software for smart warehouses

Frontend in React using rxjs.

Backend in nodejs using expressjs with socket.io.

Also developed a licensing system

July 2018:

Analysis and development of a quotation system for road transportation using web standards HTML5 + js + css on endurojs CMS for frontend and nodejs + mysql for backend.

October - November 2018:

Development of frontend for a coffee machine wallet webapp (PWA).

C# Web services for user-machine interfacing.

May 2012 - June 2016 : Biotec srl, Povolara di Dueville (VI) - ITALY

- Analysis and development of web portals using web standards HTML5 + js + css for the frontend and PHP (slim framework) for backend including: Company attendance management; Selling Agents portal; Purchasing portal; SMS send portal for marketing; Remote plant management; Machine integrated MES.
- C# services including: Shipment tracking service; Machine data service; gsmbox service to send SMS.
- MS-SQL database maintenance.
- Creation of business intelligence views using MS excel and MS-SQL views/functions.
- Analysis and development of plug-ins for ERP using Delphi.
- Network and virtual machines maintenance using hyper-v and Windows Server.
- IT Helpdesk.
- Marketing area support realizing product brochures, flyers and social network banners using Adobe InDesign, Illustrator, Photoshop.

February 2015 - June 2018 : AMA srl

Analysis and development of orders and contracts flow system energy contracts using web standards HTML5 + js + css for the frontend and PHP (slim framework) for backend.

November 2011 - April 2012 : Abacus SNC, Thiene (VI)

Development of a document management software using Delphi; MS-SQL Database maintenance.

Tech Skills

Web standards HTML, CSS, JS

Web framework and standards such as:

Angular (above version 6); React; VueJs, lit-html; InfernoJS

Scss, Sass, Less css extensions languages

PWAs

rxjs

Redux

socket.io

Native development with react-native.

ESLint integration.

Typescript.

Nodejs with Typescript using expressjs or nestjs.

Github, Gitlab, commitizen and CI integrations.

Mysql, MS-SQL, MongoDB databases.

Visual Studio/Visual studio code/Eclipse/NetBeans IDE.

Work processing, Advanced Excel (with vba) and Microsoft Office Suite.

Audio mixing using pro-tools or Logic Pro X

Education

2019 Vue, React and React-native training course

2018 Partecipation to Microsoft WPC 2018 (3 Days): Advanced typescript labs, PWA and machine learning.

201 Microsoft Excel, MS-SQL advanced training.

2015 - 1016 Sound design and mixing training course.

2006 - 2011 High school diploma information technologies, vote 80/100.

2010 Web services and domotics course.

2009 PET Qualify english course.

2008 - 2009 Learning strategies and public speech training course.

Organizational skills

Concerts organization, promotion, artistic production for my band (The Blue Giants)

Team-work oriented

Known Languages

Italian (Native language). Inglese (fluent).

Interests and hobbies

I have played bass guitar since I was 15. I studied the instrument itself and music composition. I also gave lessons to young people on the first approaches to the instrument and to music theory.

Home recording, vintage HI-FI, vynil records.

Ski and mountain hiking.

Dachshunds dogs.

B Driver license, Car Owner.

Professional Aspirations

I am looking for a dynamic job, which tests me and makes me grow first of all professionally and then personally. I consider myself a dynamic, curious, punctual and helpful person. Attentive to the needs of the company and customers. My greatest passions are Technologies and Music.

Thank You for your time.

Marco Burrometo