



**Luca Falasco**  
**Senior Software Engineer**

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**/ Education**

High School Diploma in Languages  
"Istituto Superiore Veronica  
Gambara"  
Brescia, Italy - 2011  
85/100

**/ Languages**

Italian: Native  
English: Fluent  
German: Good  
Spanish: Good

**/ Functional Skills**

Team-work  
Problem solving  
Prototyping  
Usage of web and interaction  
standards  
Planning & Organizing

**/ Tech Skills**

Markup languages: **HTML5, CSS3** – expert knowledge  
Front end programming: **Javascript(ES6), Typescript** – expert knowledge  
Front end and data manipulation JS libraries and frameworks: **ReactJS, Redux, MobX, Relay | AngularJS, D3.js, Lodash** – expert knowledge  
Frontend testing suites: **Jest, Cypress** – good knowledge  
Versioning systems: **Git** – expert knowledge  
General purpose programming: **Python, C, Java** – good knowledge  
Back end frameworks: **Node.js** – good knowledge  
Data query languages: **SQL, GraphQL** – basic knowledge  
Scripting languages: **bash** – good knowledge  
CMS: **Wordpress, Netlify CMS** – good knowledge  
Design Tools: **Adobe CC Suite, Sketch, Figma** – good knowledge

**/ Experience**

04/2021 - current  
**Senior Frontend Engineer - YouGov / Crunch.io**

<https://corporate.yougov.com>

<https://business.yougov.com/product/crunch>

06/2015 - 04/2021

**Staff User Interface and Data Visualization Engineer - Accurat**

<https://www.accurat.it>

**/ Selected Works**

November 2020

Client: **Adobe** (US)

*Role and responsibilities:* Tech Lead for Digital Trends 2021 Web Experience

*Main activities:* Development of Adobe's Digital Trends 2021 Web App to explore and filter the results of the annual survey.

*Link:* <https://www.adobe.com/special/digital-trends-experience-2021>

July 2020

Client: **World Economic Forum** (CHE)

*Role and responsibilities:* Tech Lead for Global Gender Gap Report

*Main activities:* Development of the digital and print versions of the Global Gender Gap Report.

*Link:* <https://accurat.it/work/wef>

July 2019

*Client:* **IBM Italia** (IT)

*Role and responsibilities:* Tech Lead for 2019 IBM Think Summit “Città della Tecnologia” web app

*Main activities:* Development of a mobile-first web app that generates single and aggregated “flag-like” data visualizations based on user data coming from in-app surveys.

*Link:* <https://accurat.it/work/ibm>

June 2019

*Client:* **Lavazza** (IT)

*Role and responsibilities:* Tech Lead for Lavazza “Legend 2019” event live data visualization web app

*Main activities:* Development of a data visualization which used real time data collected using IBM Watson to display social interest and speech tone analysis insights during the event.

February 2018

*Client:* **RCT Systems Japan** (JPN)

*Role and responsibilities:* Tech Lead for DaVinci platform

*Main activities:* Development of a cloud-based application that analyses and visualizes visitors traffic data along with sales data in stores and shopping centers.

*Link:* <https://accurat.it/work/rctj>

August 2017

*Client:* **Atlas of Caregiving** (US)

*Role and responsibilities:* Senior Full Stack Developer and Tech Lead for Atlas CareMap web app

*Main activities:* Development of the digital CareMap app, a tool to help family caregivers, care coordinators, healthcare professionals, and social workers better understand and visualize the network of relationships between those involved.

*Link:* <https://atlascaresmap.org/>

March 2017

*Client:* **TED + Target** (US)

*Role and responsibilities:* Full Stack Developer for Data Portraits digital tool

*Main activities:* Development of a mobile-optimized app to generate ready-to-print artistic designs based on real-time data coming from surveys collected on-site.

*Link:* <https://accurat.it/work/ted-target>

October 2016

*Client:* **Google News Lab – Alphabet** (US)

*Role and responsibilities:* Front-end Developer for “Google Trend – U.S. Elections Project” Responsive Website

*Main activities:* Development of a mobile-first web app with different interactive visualizations providing insights about election trending searches on Google categorized by topic.

*Link:* <http://www.worldpotus.com/>

April 2016

*Client:* **The Intercept** (US)

*Role and responsibilities:* Front-end Developer for Google & White House visualization, featured in the article “The Android Administration”

*Main activities:* Development of an interactive visualization, showing the network of relationships between Google and White House.

*Link:*

<https://theintercept.com/2016/04/22/googles-remarkably-close-relationship-with-the-obama-white-house-in-two-charts/>