Tommaso Manzana

+39 3518881347 • manzana.tommaso@gmail.com

github.com/TommasoManzana • linkedin.com/in/tommaso-manzana

Experience

- **Full-Stack Developer**   **GreenVulcano**, Rome
  Dec 2021 – Apr 2022
  - Developed **Effatta**, App in **React Native** to manage electronic receipt via **The Revenue Agency**'s API
  - Developed **Cantico**, App in **React Native** to book theaters & events

- **Project Engineer**   **OneSporter**, Tarvisio
  Jun 2021 – Mar 2022
  - Won **Winter Sports Hackathon 2021** hosted by **UniTn** as team of 4.
  - Developed a game in the **Ionic** framework in order to play during live ski events.
  - Partnered with **FIS** to bring the game to life, premiered in **Cortina 2022** & **Courchevel 2022**

- **Project Engineer**   **Saidea**, Trento
  Jan 2021 – Apr 2021
  - Implemented a **Python** script in order to manage 'Tickets' on Antares (company's Database)
  - Coded a second script in **PHP** to extract solar panels' data from an Excel sheet and load relationships onto a local database via API calls

Projects

- **FST App**   **Falconeri Ski Team**
  Nov 2019 – Present
  - As freelancers a college partner and I developed a **Mobile Application** as well as a **Web App** for the purpose of managing a ski team, this was achieved through the **Ionic** framework.
  - The front-end was implemented in **Angular** while for the back-end Google's **Firebase** was used.

- **Covid-19 Finance Web App**   **ManzanaIori**
  Feb 2020 – Apr 2020
  - WebApp to compute COVID-19 related financial losses, provided to the clients of an accountant studio. Data was given by the user, processed through Excel and shown via interactive charts.
  - Backend was realized in **PHP**, notably using **PhpSpreadsheet**.

Technical Skills

Strong: Python, Angular, React, JavaScript
Experienced: PHP, Git, C++, Flask, Node, SQL

Education

- **Bachelor In Computer Science**   **UniTn**, Trento
  Sep 2019 – Jul 2022

Languages

Italian (Native), **English** (C2), **Chinese** (A2), **German** (School)

Personal

I am 23 years old, I love gymnastics and biking, super interested in Machine Learning and in the study of languages, currently improving my Chinese.