Manuel Grgic Figueiredo

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WORK EXPERIENCE

Weatherbound AG   **Oct. 2023 – Dec. 2025**

Sole Frontend Developer   *Remote*

- Worked with a UX designer for the initial conception of an app
- Development, and maintenance of a progressive web application
    - **Stack:** TypeScript (Svelte); CSS (Tailwind); Python; MongoDB; Docker; AWS; Git
- Development and maintenance of a data visualization webpage for internal use
    - **Stack:** TypeScript (Svelte); CSS (Tailwind); Docker; AWS; Git

IT Manager   *Remote*

- Research and selection of cloud-based services for the company's internal use
- Configuration of internal systems for new employees
- Train and support employees in using company's systems
- Maintenance of the company's website with Webflow

Banana.ch SA   **Jul. 2019 – Jul. 2020**

Software Engineer Internship   *Lugano, CH*

- Development of a prototype for the Banana Accounting software with a more modern design
    - **Stack:** C++ (QT); Windows
- Development of an auto-update system for QT-based applications
    - **Stack:** C++ (QT); Windows; Linux
- Development of modules for the banana.ch website for internal use
    - **Stack:** PHP (Drupal)
- Setup of a database to store archived clients data
    - **Stack:** JavaScript; SQL

EDUCATION

University of Applied Sciences and Arts of Southern Switzerland   **October, 2023**

Bachelor of Science in Computer Science Engineering   *Lugano, CH*

- Focus on 3D graphics and Virtual/Augmented Reality
- Dissertation on an interactive AR map of the university campus

SKILLS & INTERESTS

- **Technologies:** HTML; CSS; TypeScript; Svelte; Tailwind; Python; Java; C++; Windows; MacOS; Linux-based operating systems (Mint, Ubuntu, Fedora); Docker; AWS; Git;
- **Skills:** Fluent in English, Portuguese, Italian, and high-level French; Teaching (CELTA English Teaching qualified)
- **Interests:** Gaming; Esports; Reading; Music; Building and maintaining a Home Lab