# Lorenzo Masselli

#### **PROFILE**

Software Engineer with 1+ year of experience in business analysis and a passion for web development. Proven ability to apply technical skills to solve complex problems and deliver high-quality solutions. Motivated to learn and grow in a fast-paced tech environment and contribute to the development of high-quality software.

# **TECHNICAL SKILLS**

- Languages: Ruby, JavaScript ES6, SQL, HTML, CSS
- Frameworks & Libraries: Ruby on Rails, Stimulus, Mustache.js, Bootstrap, React
- Developer Tools: Git, GitHub, PostgreSQL, Heroku, Figma, Webpack, API

## **CODING PROJECTS**

#### BarHop Web App - 2-week sprint ∂

Ruby on Rails, PostgreSQL, JavaScript, HTML, SCSS, Heroku

- Collaborated with 2 other team members to build BarHop, a web application built using Ruby on Rails, JavaScript, HTML, SCSS, and PostgreSQL. The application simplified the process of planning bar crawls by generating curated routes based on user preferences, such as venue type, price, and number of bars
- Integrate external APIs seamlessly. This enabled real-time access to comprehensive data on bar venues, enhancing the user experience of the Barhop application
- Actively participated in pull request reviews and contributed to the collaborative development process on the BarHop GitHub repository, maintaining code quality and facilitating teamwork
- Successfully deployed the application to Heroku, ensuring accessibility and availability to users on the web

#### Render App - 1-week sprint ∂

Ruby on Rails, PostgreSQL, JavaScript, HTML, SCSS, Heroku

- Co-developed Render, a web application for renting artwork, in collaboration with 2 team members, leveraging Ruby on Rails, PostgreSQL, and JavaScript
- · We built features such as listing your artwork, making artwork bookings and adding reviews
- We implemented the filtering and search feature, allowing users to easily explore the collection of artworks based on criteria such as artist and price

### PROFESSIONAL EXPERIENCE

Pollinate Jan 2022 – Jan 2023 | London, UK

Business Analyst

- Collaborated with Pollinate CEO and Chief of Staff to drive strategic decision-making, prioritise the revitalisation of bank-business connections through innovative payment solutions, and deliver high-quality documents and presentations to board members, shareholders, and stakeholders
- Conducted comprehensive market research and analysis across multiple sectors, including SME, consumer, technology, and banking, facilitating data-driven decision-making, informing partnership choices, and guiding product development in the financial services market

Zebre - Italy u20 Jan 2016 – Jun 2021 | Parma, Italy

Professional rugby player

- Demonstrated exceptional leadership skills on the rugby field, effectively guiding and motivating teammates to work together towards shared objectives
- Exhibited a proactive and supportive approach, providing guidance and encouragement to teammates to ensure collective success and achievement of team goals

### **EDUCATION**

<b>Le Wagon</b> Web Development Bootcamp - BCS Tech 10 accredited	Apr 2023 – Jun 2023   London, UK
University of Cambridge Business and Climate Change Online Course	Oct 2021 - Dec 2021   London, UK
University of Oxford, Saïd Business School Oxford Fintech Online Course	Oct 2021 - Dec 2021   London, UK
University of Bocconi	Sep 2016 – Jun 2021   Milan, Italy

Bachelor of Science in International Economics and Management