

# **Bru Mas Ribera**

Frontend & UX Engineer from Barcelona. Based in Meiringen, Switzerland

8+ years of professional experience

Website

#### **SKILLS & TOOLS**

LanguagesTypeScript, JavaScript, PythonFrontendReact, Next.js, Vue, Tailwind CSSBackendNode.js, Django, SupabaseUX toolsFigma, Storybook, User research

#### **ABOUT ME**

Computer Engineer specialized in Web Development with 6 years Frontend and 3 years Backend experience. UX Designer with 3 years experience.

Successfully delivered ESA-funded proof of concept, coordinating international consortiums.

#### **PROFESSIONAL EXPERIENCE**

2014 - Present • Remote

#### Founder & Project Lead | Open Huts, Booking Platform for Nature Huts

Find hidden places to sleep out in the wild. Help protect nature by enjoying it. User research, prototyping, user testing, hi-fi interfaces with Figma and implementation with React, Next.js, TypeScript, Supabase

2021 - 2024 • Remote

#### Frontend & UX Engineer | Moodle, Open Learning Platform

Developing MoodleNet, a network to share and curate open educational resources. Using React, Figma, UX design, Open source, Educational technology

2020 • Lausanne, Switzerland

#### User Experience Designer | Oberalp Group, Pomoca

Redesigning the production interfaces of the ski touring skins world leader, Pomoca. Behavioral interviewing, Usability testing, UX design, Production interfaces

2017 – 2018 • Remote

### Junior Web Developer | Pix4D, Photogrammetry for Construction and Agriculture

Developing a cloud platform to upload, process and analyze 3D models from drone images. Angular 4, RxJS, Cloud platform, 3D modeling, Drone technology

## **EDUCATION**

2020 - 2021

**MBA** 

ThePowerMBA

2020

**User Experience Design** 

Udacity

2014 - 2018

**BA Computer Engineering** 

Barcelona University

2014 - 2018

Architecture

UPC, Barcelona

## **LANGUAGES**

C2: English, French • Native: Spanish, Catalan

C1: Italian • B1: German, Portuguese

INTERESTS

Business development

**Environment restoration** 

**SKILL SET** 

UIMLA Mountain Leader

User research & testing

**CONTACT** 

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