MICHAL BRYXÍ

Outdoor enthusiast & Full stack web developer

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🔗 github.com/MichalBryxi

GUIDING EXPERIENCE

E-bike guide in training

Flying Wheels Interlaken

📅 2025   📍 Interlaken, CH

- Guiding e-bike tours for groups of 4 to 8 people
- Picnic preparation, providing local trivia information, answering questions

E-bike tour guide

Loop Tours

📅 2024   📍 Interlaken, CH

- Bikes and picnic preparation, communication with clients, tailoring tour to individual needs
- Providing tours with local knowledge of Interlaken and surrounding areas

OUTDOOR EXPERIENCE

Trail running
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- Various running competitions with distances up to 100km
- Baroko 100, Matterhorn Ultraks Extreme, E51, Ben Nevis Ultra, Ring of Steall, Thieves Road Race, Tromsø Tromsdalstind Skyrace, Niesen Treppenlauf, Vertical km du Mont Blanc, …

Climbing
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- Hobby climber up to 6a with focus on sports, with experience in bouldering, multi-pitch and trad
- Introduced many people to sports climbing & bouldering
- Absolved Boulder Routenbaukurse from SAC
- Via ferratas up to grade D

Alpine skiing & ski touring
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- Powder skiing course
- Basic avalanche training course

Paragliding
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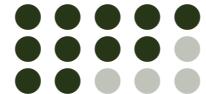- Solo pilot, IPPI 4, 1x SIKU/SAV
- Flying experience from Switzerland and Nepal

Geocaching
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- Keen geocacher and author of few boxes

LANGUAGES

Czech ●●●●●
English ●●●●○
German ●●○○○

CERTIFICATES

Bouldering wall routersetting

SAC

📅 Oct 2024   📍 Yverdon-les-Bains

First Aid

Michael Ingold

📅 Apr 2024   📍 Interlaken

Powder skiing

Cool School

📅 Jan 2024   📍 Lötschental

Basic avalanche training

Outdoor+

📅 Feb 2024   📍 First

STRENGTHS

Ability to automate   Curious
Good User Experience
Improving workflows   Organized
Purposeful   Social   Story telling

EDUCATION

M.S. in Computer Science

University of West Bohemia

📅 2008 – 2011   📍 Pilsen

B.S. in Computer Science

University of West Bohemia

📅 2005 – 2008   📍 Pilsen

IT EXPERIENCE

Sr. Frontend developer
Hochschule für Technik und Architektur Freiburg

📅 2018 – 2023   📍 Edinburgh, UK / Interlaken, CH

- Manager: Team leader, sustainability, code quality
- Sr. developer: Website and browser extension development

Sr. Frontend developer / Engineering manager
CrowdStrike (Cybersecurity)

📅 2018 – 2023   📍 Edinburgh, UK / Interlaken, CH

- Manager: Team leader, sustainability, code quality
- Sr. developer: Website and browser extension development

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Frontend developer
Puppet (IT automation)

📅 2013 – 2018   📍 Belfast, Northern Ireland

- Website development

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DevOps
IntraWorlds s.r.o. (Private social network)

📅 2010 – 2013   📍 Pilsen, Czechia

- Server administration, system automation, security management

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SIDE PROJECTS

Flight Club Interlaken
A social space for outdoor people - helping with event organisation

MagicPass2GPX
Extract information about pass validity areas from a website and use geocoding API to produce a GPX with said locations

Vario Skytraxx to CSV
Export statistical data from Vario Skytraxx 2.0 into CSV format

Personal blog
Everything outdoor & sports related

Public talks
7 talks at various IT conferences between 2015 and 2022

beauty-pay.cz
Booking and management system for beauty salons

IT camp lector
Camp oriented on acquiring basic knowledge of website development for children from 10 to 15 years of age

Pilsen on Bike
Critical mass, bike to work, website consultation