

Felix Breval

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With a Bachelor's degree in IT security, I specialize in reverse engineering, pentesting, and low-level analysis. Passionate about CTFs, I have solid experience in vulnerability exploitation and system security.

Experience

IT Technician

Program for Appropriate Technology in Health - PATH

April 2023 – July 2025 Geneva

- IT infrastructure maintenance and upgrades
- Coordinated the transition to MFA for over 1600 employees and 30 locations
- Configuration and management of IT hardware

IT Support

Central Compensation Office - CCO

December 2020 – September 2021 Geneva

- Technical assistance for an environment of over 900 employees
- Planning and problem-solving for the IT hardware upgrade during the COVID-19 period

Security Agent

Palais de Rumine - PdR

January 2020 – December 2020 Lausanne

- Security control
- Coordination of special events

Merchandise Team Leader

Montreux Jazz Festival - MJF

2018 – 2019 Montreux

- Sales staff training
- Inventory management
- Coordination of communication with artistic managers

Junior Developer

MBT-Consulting - MBT

July 2016 – September 2016 Frauenfeld, Thurgau

- Development, testing, and deployment of a telemetry application on Google Glass for use in the logistics sector.

Objective

Looking to develop my skills and build a solid career within a company that values innovation and creativity.

Languages

- French** Native Speaker
- English** C2
- German** B2

Education

HEIG-VD

2021 - 2025 Yverdon-les-bains, Switzerland

Bachelor in Computer Science and Communication Systems with a specialization in IT Security

Extracurricular Activities

Y-CTF

2025 – President of the Capture The Flag (CTF) club

Responsible for managing and running the club specializing in cybersecurity and “Capture The Flag” technical challenges. Organized and coordinated participation in competitions, both in-person and online, including team preparation, logistics planning, and internal communication.

Programming Expertise

Rust	
Python	
C/C++	
Java	
Shell scripting (Bash)	
Go	

Tools

- Wireshark • GitHub • Metasploit • Burp Suite • Docker • Nessus • Autopsy