# Benjamin Desprets

Fourth-year student at Epitech, results-driven software engineer with experience in full-stack development, automation, and blockchain technologies. Passionate about building efficient solutions and contributing to innovative projects. Strong background in software engineering, project management, and cross-functional collaboration.

# Experience

ETH Investors Club Remote

Web and Onchain Developer

Sep 2024-Apr 2025

- Deployed and maintained an onchain article minting system generating \$150k+ revenue.
- O Developed and updated the ethinvestorsclub.com website.

EssilorLuxottica Créteil, FR

Robotic Process Automation Software Developer

Feb 2024-Aug 2024

O Led internal automation projects, simplifying processes and boosting efficiency.

Back End Developer Jul 2022–Dec 2022

O Built and deployed internal billing app/service; managed database deployment and operational flows.

#### Education

Epitech Berlin, DE / Montreal, CA / Paris, FR

Master's in Software Engineering - International Track

2020-2026

- O Delivered 50+ diverse projects alone or in groups of up to 6.
- Organised and led Al and Web3 development workshops for 30 students.
- Mastered advanced software engineering, full-stack development, and production system architecture.

McGill University Montreal, CA

Certificate in Management

2024-2025

- O GPA: 3.5 focus on finance, mathematics, and strategic management.
- O Developed practical business skills through real-world case studies, data-driven analysis, and team-based projects.

## **Projects**

#### **Fundamental**

The easiest wallet in the world!

O Founded and led team of 5 to develop a user-friendly, mobile-first crypto wallet.

## imagn.xyz (In Development)

Text-based AI image editor

- Engineered Al SaaS for natural language image editing.
- O Prioritized UX, image quality and cutting-edge AI (Gemini 2.0 Flash).

### desprets.net

Personal Website & Interactive CV

O Developed an interactive résumé and project showcase with a Markdown-based CMS for detailed write-ups and easy updates.

# **Achievements**

Top 20% in LeetCode contests, showcasing strong algorithmic & programming skills.

## Skills

Languages: TypeScript, JavaScript, Python, C++, C, Lua Frontend: React, React Native, Next.js, HTML, Tailwind

Backend: Node.js, SQL, REST APIs

Tools: Git, Docker, Railway, CI/CD, Linux