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

Feb 2024-Aug 2024

- Deployed and maintained an onchain article minting system, generating over \$150 000 in revenue.
- Built and updated the ethinvestorsclub.com website.

EssilorLuxottica Créteil, FR

Robotic Process Automation Software Developer

Lead several internal automation projects to simplify existing processes and improve efficiency.
Back End Developer
Jul 2022-Dec 2022

 Built and deployed an internal billing application and service, overseeing the deployment of databases and establishing operational flows for interaction with the application.

Education

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

Master's in Software Engineering - International Track

2020-2026

Specialized in software engineering, full-stack development, and maintaining production systems.

McGill University Montreal, CA

Certificate in Management

2024-2025

- OGPA: 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!

• Founded and lead a team of 5 to develop a mobile-first cryptocurrency wallet with a focus on simplicity and accessibility.

imagn.xyz (In Development)

Text-based AI image editor

- Engineered an Al-powered SaaS enabling users to edit images using natural language commands.
- O Focused on intuitive user experience, preserving image quality, and leveraging state-of-the-art 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

Ranked in the top 20% of participants in LeetCode weekly and biweekly contests, demonstrating strong algorithmic and competitive programming skills.

Skills

Prog. Languages: C, C++, JavaScript, TypeScript, Lua, Python

Frontend: React, React Native, Next.js, HTML, Tailwind

Backend: Node.js, SQL, REST APIs

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