

# Benjamin Despres

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Results-driven 5th-year software engineering student at Epitech with web, AI, automation and blockchain experience. A fast learner and passionate team player, keen to build innovative solutions. Bilingual (English, French) with excellent communication and interpersonal skills.

## Experience

<b>ETH Investors Club</b> <i>Web and Onchain Developer</i>	<b>Remote</b> Sep 2024–Apr 2025
○ Deployed and maintained an onchain article minting system generating \$150k+ revenue. ○ Developed and updated the ethinvestorsclub.com website.	
<b>EssilorLuxottica</b> <i>Robotic Process Automation Software Developer</i>	<b>Créteil, FR</b> Feb 2024–Aug 2024
○ Led a portfolio of automation projects aimed at optimizing processes and workflows. ○ Built a system allowing brand operators to automate the application of discounts with trade partners. ○ Developed internal tools enabling teams to surface automation opportunities and quantify their impact.	
<b>Back-End Developer</b>	<b>Jul 2022–Dec 2022</b>
○ Created and deployed an internal billing application dashboard, giving insight into a complex pipeline. ○ Oversaw the deployment of databases and related Azure services. ○ Organized meetings and workshops to facilitate and understand diverse stakeholders' needs.	

## Education

<b>Epitech</b> <i>Master's in Software Engineering - International Track</i>	<b>Berlin, DE / Montreal, CA / Paris, FR</b> 2020–2026
○ Delivered 50+ diverse projects alone or in groups of up to 6. ○ Organised and led AI and Web3 development workshops for 30 students. ○ Mastered advanced software engineering, full-stack development, and production system architecture.	
<b>McGill University</b> <i>Certificate in Management</i>	<b>Montreal, CA</b> 2024–2025
○ GPA: 3.5 – focus on finance, mathematics, project management and strategic management. ○ Developed practical business skills through real-world case studies, data-driven analysis, and team-based projects.	

## Projects

<b>Fundamental</b> <i>The easiest wallet in the world!</i>	
○ Founded and led a team of 5 to develop a user-friendly, mobile-first crypto wallet on Base. ○ Designed the app and wallet architectures, perfected UI/UX and deployed a custom ENS registry.	
<b>imagin.xyz</b> <i>AI image editing platform</i>	
○ Engineered AI SaaS for natural language image editing. ○ Prioritized UX, image quality and cutting-edge AI (Gemini 2.0 Flash).	

## Skills

**Languages:** C, C++, TypeScript, JavaScript, Solidity, Python, Lua

**Technologies:** React, React Native, Next.js, Tailwind, Three.js, Node.js, UIPath, Power Automate

**Data & AI:** SQL, Pandas, NumPy, Ollama, OpenAI API, Gemini API

**Cloud & DevOps:** Azure, AWS, Railway, Git, GitHub Actions, Jenkins, CI/CD, Docker

**Blockchain:** Foundry, Hardhat, Viem, Ethers.js, OpenZeppelin

**Soft Skills:** Project Management, Teamwork, Leadership, Adaptability, Client Relations