

MATHIS HABA

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EDUCATION

EPITECH - European Institute of Technology <i>Nice, FR</i>	2025 - Present
- Intensive project-based computer science curriculum (software development, networking). - Autonomous learning and immersion in Linux, C, and Python environments from the first year.	
High School Diploma (Baccalauréat Général) — Majors: Mathematics, Computer Science (NSI), Engineering Sciences (SI)	Jun 2025

EXPERIENCE

Actis Monaco	Jul 2026 - Dec 2026
<i>Cybersecurity & GRC Intern</i>	
- Architecture definition and deployment of an MSSP tenant for an in-house GRC management solution. - Modification, optimization, and enhancement of the global solution's features (PHP / MySQL).	
OnVoice — B2B Debt Collection SaaS	Feb 2026 - Present
<i>Founder – Micro-enterprise</i>	
- Premium SaaS automating debt collection for craftsmen via a multichannel autopilot (SMS, Email, Registered Mail). - Developed the financial dashboard, scheduling engine (Cron), and integrated Stripe, Twilio, and Brevo APIs. - Ensured high architecture security via Anti-IDOR mechanisms and Supabase RLS policies.	
<i>FastAPI, Python, HTMX, Tailwind, Stripe, Supabase</i>	
Prepped List — AI iOS Task Manager	Ongoing
<i>Co-founder & iOS Developer (Safe Mates)</i>	
- Native iOS app developed in Swift 6 integrating the Perplexity API to enrich task and meeting context automatically. "Offline-first" MVVM architecture with persistence via SwiftData and background synchronization (Supabase Auth/RLS).	
<i>Swift 6, SwiftUI, iOS, Supabase, Perplexity API, SwiftData</i>	
Orange Business x Epitech Hackathon	Feb 2026
<i>SD-WAN Audit & Optimization Platform (Ranked: 2nd)</i>	
- Designed an optimization tool in 24h for migrating a 90-router VeloCloud fleet (generating 64% in savings). - Developed a local AI agent (LangChain + Ollama) to query network telemetry in natural language. - Secured team interconnections and communications via a Tailscale Virtual Private Network (VPN).	
<i>Python, SQLite, LangChain, Ollama, Tailscale</i>	
POC x Ramify Hackathon	Dec 2025
<i>Quantitative Trading Bot</i>	
- Developed a quantitative trading bot in 24h implementing a "Channel Breakout" strategy on simulated market data. - Quantitative modeling, signal normalization on rolling windows, and strict portfolio and risk management.	
<i>Python, Technical Analysis, Backtesting, Risk Management</i>	
Communauté de communes du Pays de Fayence	2024 - 2025
<i>Technical Assistant</i>	
Waste collection and management, rigorous tracking of rounds, and equipment maintenance within an operational team.	

CERTIFICATIONS

Fortinet Certified Associate Cybersecurity — Application Security, Cloud, and Next-Gen Firewalls	Dec 2025
Fortinet Certified Fundamentals & Network Security Expert — Cybersecurity Concepts (ID: 9144786324MH)	Nov 2025

LANGUAGES, SKILLS & INTERESTS

Languages	French (Native), English (770/990 TOEIC)
Programming	Python, C, Swift 6, PHP, MySQL, HTMX, Tailwind CSS
Tools / Env.	Linux (Ubuntu, Kali Linux), Git & GitHub, Supabase, FastAPI, SwiftUI, SwiftData
Cyber Tools	Burp Suite, Nmap, Wireshark, Aircrack-ng
Interests	Cybersecurity, Artificial Intelligence, Entrepreneurship, Finance