Malika Housni

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Full-Stack Ruby on Rails Developer | Former E-commerce Professional
Successfully retrained (Le Wagon Bootcamp), I combine strong business expertise in customer experience with modern technical skills (Rails, Hotwire, n8n automation). I am driven by creating useful, robust, and user-centered products.

🛠️ Technical Skills

Backend: Ruby on Rails • RESTful APIs • Hotwire (Turbo/Stimulus) • PostgreSQL • SQL • Query Optimization
Automation & Integrations: n8n • Webhooks • Bright Data • Slack/Gmail/Sheets Integrations • Cohere API
Frontend: HTML5/CSS3 • JavaScript (ES6+) • Stimulus & Turbo • Responsive Design
Workflow & DevOps: Git/GitHub • RSpec/Capybara • Heroku • Agile Methodologies • Pair Programming

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🚀 Technical Projects

SOC-CERT – Cybersecurity Threat Intelligence Automation | *n8n, Cohere Command-R, Bright Data, Slack, Gmail, Sheets* | 2025

- Designed and deployed an automated pipeline processing 100+ zero-day vulnerabilities daily
- Contextual AI analysis and triage, duplicate detection, and multi-channel alerts (Slack, email) for rapid decision-making
- Integration of heterogeneous sources (CISA, CERT-FR, NIST) and real-time monitoring
- → Demonstrates automation, data processing, and API integration skills
- 🔗 View detailed project
  https://dev.to/joupify/soc-cert-automated-threat-intelligence-system-with-n8n-ai-5722

VibeVault – Full-Stack E-commerce Platform (Production, private code) | *Rails 7, Stimulus, Turbo, Algolia, PostgreSQL* | 2024

- From-scratch development including persistent cart, advanced search (Algolia), and admin dashboard
- Performance optimization and scalable architecture design
- → Proof of complete development cycle mastery and e-commerce challenges understanding

Clairbnb – Full-Stack Airbnb Clone | *Rails 7, Hotwire, Stripe, Sidekiq, Redis* **| 2023**

- Real-time notifications implementation (Action Cable), secure payment system (Stripe), and response time optimization (caching, DB indexing)

💼 Professional Experience

Logistics Process Optimization | Pixmania

- 20% cost reduction through data analysis and workflow automation
- Cross-functional work with 4 departments (Tech, Logistics, Customer Support)
- → Highlights valuable soft skills: collaboration, complex problem-solving, business acumen
- Transferred skills: Bottleneck resolution, data analysis, results orientation

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🎓 Education

Le Wagon Paris | Batch #1233 | 2023
Intensive Web Development Bootcamp (560h) – Ruby on Rails, MVC architecture, TDD, full-stack projects

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🌟 Why Me?

🎯 Unique Hybrid Profile: 5 years of e-commerce business expertise + modern Rails technical stack
🧠 Product Mindset: I code to solve user problems and create business impact
🦉 Autonomous & Curious: Active monitoring of Rails 7.1, Hotwire, and automation tools (n8n)
🔎 Technical English proficiency

📊 Languages

French: Fluent
English: Professional proficiency (technical documentation)
Spanish: Fluent

References and project details available upon request
🔗 Download full CV: GitHub Repository