

Benjamin Polge

AI Journalist / AI Developer

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 Driver's License

PROFILE

AI Section Editor at Journal du Net (JDN) since 2023. I produce strategic analyses for 60,000+ IT decision-makers (CIOs, C-suite executives). I regularly design and publish interactive widgets (visualizations / comparators / simulators) embedded in my feature articles. As a 'vibe coding' developer (Claude Code, Cursor, Codex CLI, Gemini CLI, Cline), I create tools and web applications. My work aims to transform technical information into actionable strategic recommendations. My outputs are used to support decision-making by innovation departments, IT leadership, and product teams.

SKILLS

AI Expertise & Analysis	Tech & Tooling	Editorial & Communication
<ul style="list-style-type: none">Generative AI, agents, architecturesAnalysis & testing of models (LLM, VLM, SLM) open source / proprietaryStrategic intelligence for decision-makers	<ul style="list-style-type: none">Linux (admin), Nginx, Bash, automationClaude Code, Cursor, Cline, Codex CLI, Gemini CLI, Ollama, Windsurf, MCPHTML/CSS, PHP; C++ / C; Python	<ul style="list-style-type: none">B2B analytical writingEditorial products (newsletters + interactive content)Freelancer pool management, conferences

PROFESSIONAL EXPERIENCE

AI Section Editor – Journal du Net

July 2023 – Present

- Editorial management of AI coverage; 3-5 articles/analyses per week
- Analysis and interpretation of AI performance to inform IT decisions
- Daily AI newsletter (60,000+ IT decision-makers)
- Design and integration of interactive widgets (comparators, visualizations, simulators)
- Freelance writers pool management
- Conference speaker

Press Photographer – Hans Lucas

2017 – Present

- Coverage distributed through AFP, Reuters, DPA, Belga; Published in national press & TV

Tech Journalist – Numerama

2022 – 2023

- AI articles; Analysis of technological challenges; Tech trend monitoring and analysis

Freelance Tech Writer – Les Numériques

Nov. 2022 – Feb. 2023

- AI, cybersecurity, Big Tech coverage; SEO optimization

Web Journalist – Midi Libre

2020 – 2022

- Real-time news prioritization (30-50M visits/month)
- Reuters wire rewriting + push alerts
- Design and launch of native weekly newsletter

Internships: La Gazette de Montpellier (2019); Totem Alès (2018)

CONFERENCES & PROJECTS

Conferences & Leadership

- TechShow 2025: AI for Code (with Doctolib)
- TechShow 2024: AI & Energy
- Mastercard Forum 2024: AI & Press
- TechShow Steering Committee (since 2025)

Open-source Projects & Internal Tools

EDITORIAL PRODUCTS

- **IPTC Studio** — Open-source photo metadata application
 - Developed and designed using vite coding
 - Open source on GitHub
 - Complete photographic metadata management
- **JDN Interactive Widgets** — Comparators, visualizations, simulators integrated into AI features
 - LLM model comparison tools
 - Interactive AI data visualizations
 - Cost and performance calculators
- **CV Optimizer AI** — Resume optimization using Claude AI to match job postings

- Node.js, Claude API
- Automated analysis and scoring
- **InvestAI** — Stock analysis platform via xAI Grok (X/Twitter scanning)
 - Vue.js, Node.js, xAI Grok API
 - Real-time sentiment analysis
- **Chat LLM** — Multi-model chat interface (Gemini + local LLMs)
 - PHP, Gemini API, Ollama
 - Multi-provider support
- **Picnic** → **Cookeo** — Web recipe converter to multi-cooker via AI
 - Node.js, Gemini API
 - Automatic extraction and adaptation
- **Immo Tracker** — Real estate listing manager with intelligent scoring
 - PHP, MySQL
 - Automated rating and tracking
- **Mon Frigo** — Fridge inventory management PWA with barcode scanning
 - PWA, JavaScript
 - Expiration date tracking
- **Apple Health Analyzer** — Sleep data analyzer with caffeine tracking
 - PHP, MariaDB
 - Health trend visualization
- **Agent Transit** — Real-time transportation disruption monitoring
 - Node.js
 - Personalized alerts and notifications
- **Weather Dashboard** — Weather dashboard with report generation
 - Node.js, Open-Meteo API
 - Detailed forecasts and history
- **Disney Films** — Personal Disney film database with filters and ratings
 - HTML/JS, PHP API
 - Advanced search and rating
- **LMCTFY** — Multilingual redirector to ChatGPT (LMGTFY-style)
 - HTML/JS
 - Humorous and educational interface

JDN AI Newsletter (2023 – Present): 4x/week for 60,000+ IT decision-makers. 100% original content: AI analysis, tutorials, comparisons.

- Strategic intelligence resource used by C-suite and innovation departments.

Midi Libre Newsletter (2021): End-to-end design: editorial line, content selection and prioritization.

EDUCATION

- **ESJ PRO Montpellier** – Journalism Degree in print/web journalism (RNCP n°34594), 2022
- **Bachelor's Degree in Language Sciences** – Paul-Valéry University Montpellier, 2020
- **STI2D Baccalaureate** – With Honors, 2017
- **Additional Training:** SEO (Eperf, 2021); Interactive Maps (Wemap, 2021)

LANGUAGES & VOLUNTEER WORK

Languages: English: B2 (professional proficiency) | Spanish: B1

Volunteer Work: Protection Civile: First Responder (Current) | French Red Cross (2017-2022)