

# El Mehdi Choukri

## Applying for: Software Engineer

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### Summary

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Full-stack engineer who ships fast. In the past year: 4 production platforms, 8+ products at a startup, every project live with real users. I work across the stack: backend, frontend, infrastructure, AI integrations. I don't wait for someone to tell me what to do. TypeScript/Node.js core, AI-augmented workflow (Cursor, 1+ year), pick up whatever tool or domain the problem needs. 1337 (42 Network) graduate.

### Experience

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#### Technical Lead & Software Engineer (Independent) ~ 2025

Shipped four production platforms in parallel while leading developers.

- **Purity** purity.gg: Shipped 4-service platform scanning Discord content through 5 ML models on GPU. Designed architecture, wrote ML pipeline and backend, deployed with Terraform. Live in production.
- **ClipHaven** cliphaven.app: Built full financial backend: double-entry ledger, Stripe Connect payouts, earnings caps, fraud detection. Adaptive scraping cut API costs 80%+. Real money, real users.
- **Doctify** ai.doctifyhealth.com: Built RAG search across patient records, document processing (PDF/DOCX/OCR), multi-tenant isolation, role-based access. Used by doctors in Morocco.
- **CallSnag**: Built backend for iOS AI voice assistant. Twilio, ElevenLabs, Gemini. Six call routing policies. Contract-first OpenAPI spec.

#### Full Stack Software Engineer at voice.ai ~ October 2024

- **search.ai**: Cut response time 30s to 5s, token usage to ~1%. Migrated WebSockets to SSE, 4x memory reduction.
- **tts.voice.ai**: Backend serving 600K+ users. Endpoints, tests, microservices architecture.
- **megatools.ai**: Revamped legacy codebase: auth, articles feature, SEO, containerized deployment.
- **blur.ai**: Built image generation platform end-to-end: multi-model support, storage, auth, infinite scroll.

#### Full Stack Software Engineer at getsubz.com ~ April 2024 - September 2024

- Built SaaS features (landing pages, CMS, marketing tools) with Next.js. Adopted by cafes in Spain and Italy. Helped secure investor funding.

### What I bring

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- 4 production platforms and 8 startup products in ~1 year. I ship.
- I don't hand off. Backend, frontend, infra, AI, deployment: I do it all.
- 1+ year of AI-augmented development with Cursor. I use AI to move faster.
- Financial systems, ML pipelines, medical SaaS, voice AI, content platforms, SEO: I pick up whatever the problem needs.
- I take ambiguous requirements and turn them into running software.

### Education

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**1337 - 42 Network - UM6P** ~ Khouribga, Morocco IT Solutions Designer and Developer ~ September 2022 - September 2024

**Ibn Tofail University** ~ Kenitra, Morocco Bachelor's Degree in Computer Science ~ Part-time studies

### Skills

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**Backend:** TypeScript, Node.js, NestJS, Express, Python, FastAPI **Frontend:** React, Next.js, Tailwind CSS **Data:** PostgreSQL, MySQL, Redis, Prisma, pgvector **AI/ML:** LangChain.js, RAG, OpenAI API, Gemini, ONNX Runtime, ElevenLabs **Infrastructure:** Docker, Terraform, GitHub Actions, AWS S3, DigitalOcean, Hetzner **Integrations:** Stripe Connect, Twilio, BullMQ, Apify

**Languages:** English (Proficient), French (Proficient), Arabic (Native)