EMRIN ANGELOV

Engineer
DevOps · Full-Stack · Cloud · Software Architect

⊕ e10v.com | emrinangelov.com
📞 +41 79 898 58 29 | +33 7 81 39 02 77
📍 Lemanic Region
ⓘ linkedin.com/in/emrin-angelov
✉ e10v@pm.me
⚙ @Emrin

SKILLS   (1-6 years)

Programming Languages: TypeScript, Rust, Python, JavaScript, PHP, HTML, CSS
Framework & Libraries: Astro, Next.js, Node.js, React, Vue.js, Nuxt.js, Django, Tailwind CSS, Redux, Remix.js, Cordova, Jest
Cloud & DevOps:
  • **Platforms & Infrastructure:** AWS, GCP, Azure, Kubernetes, Docker, Docker Compose, ELK Stack (Elasticsearch, Logstash, Kibana)
  • **CI/CD & Automation:** GitHub Actions, Terraform, GitLab, Shell Scripting, Cron Jobs
  • **Server Management & Security:** Linux (Qubes OS, Debian, Fedora, RedHat), Server Hardening, Session Management (stateless & stateful), Web Application Firewalls (WAF), Hosting (bare-metal, cloud, hybrid)
Databases & Storage: • **SQL:** MySQL, PostgreSQL • **NoSQL:** MongoDB, Firebase • **Others:** Redis, Elasticsearch, Prisma (ORM)
APIs & Integration: REST, GraphQL, Webhooks, Authentication (OAuth, JWT), Stripe (Payments & Subscriptions), Chatbots & AI APIs
Cybersecurity & Defense: Cloud Security, OWASP Best Practices, Rate Limiting, OpSec, PGP, Cyber Defense, Bot Mitigation, Qubes OS, Advanced Cybersecurity, CAPTCHA Implementations
Performance & Architecture:
  • **Backend Architecture:** Scalable & Efficient System Design, Caching Strategies
  • **Frontend Optimization:** SEO, SSR/SPA/SSG, Site Performance Improvements, UI/UX & Frontend Design Principles
Other Tools & Concepts: Cryptocurrency integrations (wallets, payment gateways), WordPress, SEO, Linting & Formatting
Soft Skills: Problem-Solving & Decision-Making, Teamwork & Leadership, Research & Analysis

EXPERIENCE   (6 years)

DevOps & Full Stack Engineer – FinTech Firm (NDA Project)
International – Remote | 02/2024 – 02/2025
Architected and deployed two secure, high-performance web platforms using Astro, React, Tailwind, and Nginx. Hosted on GCP with Docker, orchestrating builds and deployments through shell scripts and GitHub Actions. Strengthened security (WAF, OWASP, server hardening) and integrated crypto wallets, caching, and subscription workflows. Implemented robust authentication, session management, and privacy features while refining UI/UX for seamless experiences. Led R&D initiatives to optimize performance.

nbold: Full Stack & DevOps Software Engineer – nbold.co & Microsoft Teams App
Station F – Paris, France | 01/2022 – 02/2024
Drove the architecture and full-stack design (React.js, Next.js, TypeScript) for nBold's collaboration platform, used by organizations of all sizes. Developed Connected-Apps (in partnership with tray.io) as a low-code application platform to streamline app creation. Built nBold Analytics using Metabase and PostgREST to enable real-time data insights for users.
Conducted technical interviews and engaged in R&D initiatives to explore emerging technologies and optimize product offerings.

Aclipt: Creator & Founding Developer – aclipt.com
Paris, France | 03/2020 – 11/2023
Launched and scaled an international service hub for booking appointments with professionals across multiple industries. Owned the entire product stack (backend, frontend, security, privacy, automation, SEO) and handled many non-technical aspects of building a startup. Implemented key features, including: Global Interactive Geoquerying and an Interactive Online Agenda, Automated Management Systems, Subscriptions with per-use billing, User-Customizable Multi SMS & Email & Web Notifications, I18n, Theming, Automated Horizontal Scaling using CDN+LB, Cloud NoSQL, CI/CD, Data Privacy, Companion iOS + Android applications.

Other: Vendunt: online marketplace for historic beverages such as mead built on Shopify + RemixJS variant
e10v.com | emrinangelov.com: Vue/NuxtJS Static Generation + AWS + Github Pages
SOLUTEC Internship: Building an AI Chatbot with TensorFlow & integrating it in a web environment via Django

EDUCATION   (Master's Degree)

Politecnico di Milano: Computer Science and Engineering
Milan – Città Studi, Italy | 2018 – 2019
Field of Study: computer science with focus on software architecture and digital project management.

École Supérieure d'Ingénieurs Léonard de Vinci: Engineering and Computer Science
Paris – La Défense, France | 2016 – 2018
Field of Study: general engineering with focus on information technology, big data, and cloud infrastructure.

Prépa Chaptal: CPGE PTSI-PT* – Higher Science and Technology
Paris 75008, France | 2014 – 2016
The Higher School Preparatory Classes consist in two intensive years of science and technology training.

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REFERENCES

Mr. Guillaume Meyer

Founder & Former CTO, nBold (May 2018 – Nov 2023) | Microsoft MVP (12 years)

Los Angeles, CA (Hybrid)

Email: guillaume.meyer@outlook.com

Phone: +33 6 59 76 30 58

Relationship:

Direct manager at nBold for two years, providing product vision and requirements while I architected and implemented Connected Apps and NBold Analytics—two standalone product modules within the core nBold Microsoft Teams platform.

MISCELLANEOUS

Languages:
• English — Fluent
• French — Fluent
• Bulgarian — Fluent
• Turkish — Fluent
• Basic comprehension — Spanish, Japanese, Hebrew, Russian

Driving Licence:
• Category B (car)

Interests:
• **Entrepreneurship:** Founder of Aclipt & Vendunt; prototyping side projects
• **Technology & Innovation:** Emerging tools & operating systems; custom PC builds; AI & biotech trends
• **Learning & Strategy:** Non-fiction reading; global affairs; competitive PC gaming (MMORPG, FPS, strategy); chess
• **Fitness & Outdoors:** Gym; long-distance running; hiking; archery & hunting
• **Creative Media:** Digital content creation (Photoshop, Premiere); audiobooks & podcasts on history, philosophy & finance
• **Travel & Culture:** International travel; culinary exploration; language study; exploring new destinations.

Nationality & Work Permit:
• French citizen
• Swiss cross-border commuter permit (Permis G) — resident in Publier, France
• No legal impediments to employment

Mobility:
• Willing and available for international travel
• Available for remote and global assignments (equipped home office)

MBTI / Personality Profile: INTJ