Bréval **LE FLOCH**

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brev.al

Full-Stack Developer & DevOps Engineer - Specialized in SaaS, Web app and Decentralized Systems

Professional Experience

Neova
FULL-STACK DEVELOPER & DEVOPS ENGINEER

Remote
July 2025 - Present

- Developed decentralized cloud storage infrastructure using Docker, IPFS stack, and Go
- Coded integration between IPFS storage and reward logic for DePIN layer
- Developed UI components for front-end dApps with React and TypeScript
- Managed infrastructure for deployments and CI/CD pipelines

Web3   IPFS   Blockchain   Go   TypeScript   React   Docker

Beswib
FULL-STACK DEVELOPER

Remote
August 2025

- Built secure C2C marketplace for legal race bib transfers
- Implemented verified payment system with PayPal integration and Clerk authentication
- Developed automated participant-list updates for race organizers

Next.js   React   Tailwind CSS   PocketBase   PayPal

Self-Employed
FREELANCE DEVELOPER

Remote
December 2024 - June 2025

- Worked on various web development and infrastructure projects
- Developed custom solutions for clients using modern tech stack

Freelance   Web Development   DevOps

RCA
WEB DEVELOPER

Saint-Herblain, France
2021 - 2024

- Developed event-driven applications using Angular, Java, and Kafka
- Collaborated with large teams on complex software architecture
- Implemented microservices and message queue systems

Angular   Java   Kafka   Event-Driven

Andy Cinquin
DEVELOPER

Nantes, France
Jan - Feb 2021

- Developed desktop applications using React.js and Electron
- Set up CI/CD pipelines for automated deployment

React.js   Electron   CI/CD

Education

EPSI
RNCP LEVEL 5 - EXPERT IN COMPUTER SCIENCE

Nantes, Pays de la Loire, France
2019 - 2024

- 5-year program in computer science and software engineering
- Specialized in system administration, DevOps, and full-stack development

EPSI
BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Nantes, Pays de la Loire, France
2019 - 2022

- 3-year program in computer science

EPSI
BTS SIO SLAM

Nantes, Pays de la Loire, France
2019 - 2021

- IT Services to Organizations - Software Solutions and Business Applications

Lycée La Baugerie
BACCALAURÉAT S (SCIENTIFIC)

Saint-Sébastien-sur-Loire, Pays de la Loire, France
2016 - 2019

- Specializing in Physics

Projects & Entrepreneurship

- **For the most up-to-date list of my projects, please visit:** https://brev.al

ForVoyez
CO-FOUNDER

- Co-founded and developed AI-powered image metadata generation SaaS platform
- Built with NextJS, Tailwind CSS, integrated LemonSqueezy payment processing
- Managed complete infrastructure: Docker, PaaS, continuous deployment, clustering

NextJS AI/ML SaaS Docker CI/CD

My-Makeup
CO-FOUNDER

- Created a makeup artist job indexing platform
- Full-stack development with NextJS and Strapi CMS
- Configured and managed VPS infrastructure from scratch

NextJS Strapi VPS

ForMenu
CO-FOUNDER

- Developed an online menu tool for restaurants
- Built with NextJS and Strapi headless CMS

NextJS Strapi

PERSONAL PROJECTS

- Network infrastructure with Cisco router, 3com switch, VLANs, and server clustering
- Social network web app (Flask, Python3, Apache2, Jinja2, MariaDB)
- Monetized mobile game with Godot Engine (GDScript, AdMob, PlayStore)
- Remote-controlled vehicle (Raspberry Pi, Python3)
- Self-hosted Nextcloud storage server and various homelab projects

COMMUNITY INVOLVEMENT

- 5 years in drama/theater club
- Founded computer club at middle school
- Volunteer instructor for introductory programming courses
- Active member: Linux Nantes & FAImaison associations

Skills

Languages	French (Native) | English (Fluent)
Languages & Frameworks	JavaScript/TypeScript (Next.js, React, Angular) | Python | Go | PHP | C/C++/C# | Kotlin | Flutter
Web3 & Blockchain	IPFS | DApp Development | Smart Contracts | Decentralized Storage
System & Infrastructure	Linux | Unix/BSD | Docker | Kubernetes | Apache | NGINX | Ansible
Database & Backend	PostgreSQL | MariaDB | Firebase | PocketBase | Flask
DevOps & Tools	Git | CI/CD | GitHub Actions | Continuous Deployment | SSH | Turbopack
Payment & Auth	PayPal Integration | LemonSqueezy | Clerk Authentication
Interests	Running | Ice Skating | Theater/Drama | Physics | Linux Community | Homelab