



Jérémy Ritzinger

Web developer

Innovative, self-taught web developer, driven by curiosity and problem-solving.

www.artz.dev

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Altkirch, France

[jee-r](#)

[jrtz](#)

Skills

- **Languages:** HTML5, CSS3, JavaScript, TypeScript, PHP, Python, Bash
- **Frameworks:** React, Next.js, Astro, React-Native, Tailwind CSS, Bootstrap
- **DevOps:** Git, Docker, GNU/Linux, GitHub Actions, GitLab CI, Ansible, K3S
- **Design:** Figma, Penpot, Inkscape
- **Soft Skills:** Enthusiastic, Team player, Adaptability, Customer Focus

French (Native), **English** (Intermediate B2), **German** (Good understanding)

Work Experiences

ARTZ·DEV 2021 - Now

Altkirch, France

As a freelancer, I managed the entire process of website development, from designing mockups to deploying in production.

Electrician 2010 - 2018

FR/CH

MCIB - Hecken (FR)

Das Team - Basel (CH)

Interests and Hobbies

- Hosting services on my own infrastructure
- Volunteer at a community radio station (technical work and reporting)
- Sports: Swimming and skateboarding

Projects

• **Ferme du Roetling** www.fermeduroetling.fr

Showcase website developed with *Astro*, using **TypeScript**

- **Mobile First** design
- Improved **SEO** and site performance
- Versioned codebase using **conventional commit**
- Implemented client/server-side data validation using the *Zod* with efficient server-side validation in *Vercel's* **serverless functions**

• **Mine Saint-Nicolas** www.mine-saint-nicolas.fr

Website for the Saint-Nicolas mine developed with **Next.js** and **Tailwind CSS**

- Versioned codebase with **Git**
- Continuous Deployment (**CI/CD**)
- Hosted API-Driven CMS (*Directus*) in **Docker** on **GNU/Linux** (*Debian*) VPS
- Implement **Edge Function Runtime** for Incremental Static Regeneration (**ISR**)
- Developed a **Node.js** extension for *Directus*

• **Quetsch'App** app.radio-quetsch.eu

React Native Android mobile application

- Implemented home screen controls
- Fetch and revalidate data from the backend API
- Developed a standalone web player page as a workaround for iOS users (<https://player.radio-quetsch.eu>)

• **PigePy** pigePy.git

Python command-line tool for archiving radio shows.

- Implemented a scheduler that automatically removes archived shows after a user-defined number of days, optimizing storage management
- Provided users with configuration options to customize archiving and scheduling settings to suit their preferences and needs
- Implemented **multithreading** to enhance performance, enabling concurrent tasks

Educations

• **Titre Pro DWWM** Professional Certification in Web and Mobile Development. IRFA-EST **2021**

• **MCAS** Additional Certification specialized in Elevator Installation and Maintenance Louis Armand High School **2012**

• **Bac Pro ELEEC** Baccalauréat Professionnel: Electrical Engineering, Energy, Communicating Equipment Jean-Jacques Henner High School **2008**

• **BEP ELEEC** Brevet d'Études Professionnelles: Electrical Engineering, Energy, Communicating Equipment Charles Stoessel High School **2006**