



# Jérémie Ritzinger

## Web developer

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

🌐 [www.artz.dev](http://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

**French** (Native), **English** (Intermediate B2),

**German** (Good understanding)

## Educations

**Titre Pro DWWM** Mulhouse, France 2021

Professional Certification in Web and Mobile Development.

**MCAS** Mulhouse, France 2012

Additional Certification specialized in Elevator Installation and Maintenance

**Bac Pro ELEEC** Altkirch, France 2008

Baccalauréat Professionel: Electrical Engineering, Energy, Communicating Equipment

**BEP ELEEC** Mulhouse, France 2006

Brevet d'Études Professionnelles: Electrical Engineering, Energy, Communicating Equipment

## Work Experiences

**ARTZ·DEV** Altkirch, France 2021 - Now

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

**Electrician** FR/CH 2010 - 2018

Temporary assignments as an electrician in both France and Switzerland.

## Projects

• **Ferme du Roetling** [www.fermeduroetling.fr](http://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](http://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](http://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](https://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