# Sean Roennau-Wergen

# **Frontend Developer**

+33 6 65 36 61 18 | s.roennau\_wergen@proton.me | Puteaux, Île-de-France, France | British / German

https://fr.linkedin.com/in/sean-roennau-wergen/fr | https://github.com/seanrw93 | https://srw-dev.yercel.app (WIP)

Former language teacher turned front-end develop with 3 years of experience, bringing pedagogical clarity, attention to detail, and a strong sense of structure to building accessible and high-performing digital products. Specialized in React and UI integration, I aim to contribute to user-centred interfaces in agile, collaborative environments.

#### **Skills**

Front-End Technologies – HTML5, CSS3, SCSS, JavaScript (ES6+), React.js (Hooks, 16.8+), React Router, Redux Toolkit, Next.js, TailwindCSS, TypeScript, Bootstrap, React Bootstrap, Angular 14+ (basics), REST APIs (Fetch/Axios)

UI/UX & Accessibility - Design Systems, Responsive Design, Accessibility (WCAG, RGAA, ARIA), Figma

Tools & CI/CD - Jest, React Testing Library, Vitest, Vite, Webpack, Git, CI/CD (Jenkins, Vercel), ESLint, Prettier

Methodologies - Agile/Scrum, Kanban, Jira, Confluence

Back-end & server - Node.js (basics), Express.js (basics), MongoDB (basics)

#### **Professional Experience**

#### Frontend Developer / Web Integrator

Abeille Assurances | Bois-Colombes

Oct 2023 - Sep 2025

- Developed responsive interfaces using HTML, CSS, JavaScript, and Angular, ensuring performance and cross-platform consistency.
- Contributed to the evolution of internal design systems by creating reusable components for a consistent user experience.
- Translated UX/UI mock-ups into scalable, maintainable code in close collaboration with designers and stakeholders.
- > Managed CI/CD pipelines with Jenkins to ensure smooth and reliable deployments across environments.
- > Optimised user journeys through A/B testing, working closely with UX teams to define test variants and analyse performance data.
- > Actively participated in Agile/Scrum rituals with a focus on continuous improvement and code quality.

English Teacher (TOEIC) - SUPMECA | Saint-Ouen

2020 - 2021

Business English Trainer — Elysées Langues | Paris

2019 - 2023

German Teacher – Ecole de Saint-Charles | Athis-Mons

2018 - 2019

#### **Formations**

#### **OpenClassrooms**

Développeur concepteur logiciel RNCP niveau 6 - JavaScript / React Developer

Oct 2023 - Sep 2025

- Key Projects:
  - HR App Interface migration from jQuery to React Improved performance metrics with lazy loading, memoisation, and accessibility enhancements (FCP reduced by 0.4s – Lighthouse).
  - o React Datepicker Plugin Implement a custom React component for smooth and efficient date selection.
  - Banking Dashboard Web App Constructed with SaaS architecture principles, integrating REST APIs using React, Redux Toolkit, and JWT for secure authentication and dynamic data handling.
  - Photographer Portfolio Built an accessible interface with custom JavaScript logic, ensuring compliance with WCAG, RGAA, and ARIA standards.

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#### **Nottingham Trent University (UK)**

Bachelor of Arts, Joint First Class Honours in Modern Languages - German & Chinese

2013 - 2017

> 2016 - 2017 | President, German Language Society: Organised cultural and language events.

## **Self-Training**

#### FreeCodeCamp

JavaScript - Algorithms and Data Structures (300 hours)

2023

Responsive Web Design (300 hours)

2022

### Languages

English - Native (C2)

French – fluent (estimated C1)

German - fluent (estimated C1)

#### Interests

Tech trends – Passionate about staying up to date with front-end best practices and integrating UX/UI improvements into personal projects.

Second-hand fashion - Enthusiastic about sourcing eco-conscious fashion and committed to promoting sustainable fashion practices.