Mathis **ENGELS**

Valenciennes, France

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Experience _____

Freelance Lille, France - Remote

FREELANCE FULLSTACK DEVELOPER

September 2023 - Today

 Creation of modern web applications using React, Next.js, Astro, Svelte, Typescript, TailwindCSS, ... • Back-end development with Node.js, DB (SQL and noSQL).

- In collaboration with customers, I listen to their specific needs, to meet them as best I can. (Professionals and individuals)
- Technical support to guarantee product quality.

Technology watch to keep abreast of the latest frameworks and technologies. **Renex - Freelance**

Marly, France - Remote

FRONTEND DEVELOPER

May 2024 - June 2024

· Creation and implementation of a new landing page (Figma).

Maintenance and optimisation of the project (WordPress). **Ex-nihilo.agency - Freelance**

FRONTEND DEVELOPER

Lille, France - Remote

February 2024 - March 2024

- Front-end development of the agency's showcase site (React, Next.js, Typescript, TailwindCSS, Framer-motion).
- Contribution to the design of the website for an optimal user experience, while respecting the customer's requirements.

Technical SEO optimization.

Lille, France - Hybrid

FULLSTACK DEVELOPER January 2023 - June 2023

- Creation of customized web solutions for customers ranging from small businesses to large organizations.
- · Close collaboration with customers to best meet their needs.
- Design of modern, innovative front-ends based on the ReactJS framework (ReactJS, NextJS, ThreeJS).
- Development of robust, scalable back-ends for optimum performance (NodeJS, Java).

Adoption of best development practices such as Typescript, clean code, CI/CD (GitHub Actions) and deployment on AWS. Sopra Banking Software

JAVA DEVOPS INTERN

March 2022 - September 2022

- Development and implementation of a cloud-native software in the banking sector with a microservice architecture (Java, Angular, Kubernetes, GitLab CI, Kube, Tests) in collaboration with the international (India), all in a DevOps environment.
- · Security audit resolution
- Practice of the agile SCRUM cycle

Skills

Programming languages Typescript, JavaScript, Java, C, C++, Python, SQL, HTML/CSS, Go

Frameworks/Tools React.is, Next.is, Astro.is, Svelte, Node.JS, Express.is, TailwindCSS, Jest/Vitest, Git, AWS, Docker, CI/CD (GitHub Actions)

Languages French (Mother tongue), English (Advanced level), Spanish (Beginner level), Norwegian (Beginner level)

Projects

- · https://github.com/baento/tsflow
- Co-author of TSFlow, a lightweight and intuitive open-source framework for defining and running BDD tests in your projects, inspired by SpecFlow and jest-cucumber.

INSA HAUTS-DE-FRANCE

- Development of multiple fullstack webapps (React, Next.js, Astro.js, Svelte, Node.js, MongoDB, GraphQL, Typescript)
- Homelab (PiHole, DDNS, NAS, Docker, Terraform, Ansible, Jenkins) on a Raspberry cluster

Edigraphia many physical and virtuals processes using Arduino/Raspberry

Master CDSI equivalent to Master's degree in Cyberdefense and Information security

Valenciennes, France

2020 - 2022

Common core of computer engineering with a focus on cybersecurity. Graduated with honors.