

Mathis ENGELS

FULL STACK DEVELOPER. REACT | NEXT.JS | NODE

Valenciennes, France

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Experience

Freelance

FREELANCE FULLSTACK DEVELOPER

- 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.
- Technical support to guarantee product quality.
- Technology watch to keep abreast of the latest frameworks and technologies.

Lille, France - Remote

September 2023 - Today

Ex-nihilo.agency - Freelance

FRONTEND DEVELOPER

- 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 - Remote

February 2024 - March 2024

Smile

FULLSTACK DEVELOPER

- 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.

Lille, France - Hybrid

January 2023 - June 2023

AXA

OPERATIONS DEVELOPER

- Managed the release into production of various projects, ensuring a smooth transition between testing, pre-production and production environments, ensuring optimal availability and performance. (Azure DevOps)
- Agile resolution of operational issues, including proactive management of bug reports and fluid communication with development teams.
- Development of tailor-made Python scripts aimed at automating and optimizing the team's daily tasks.
- Technical assistance on ReactJS projects, contributing to the implementation of innovative and effective solutions.

Lille, France - Hybrid

October 2022 - December 2022

Sopra Banking Software

JAVA DEVOPS INTERN

- 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

Saint-Herblain, France - Hybrid

March 2022 - September 2022

Skills

Programming languages

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

Frameworks/Tools

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

Languages

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

Projects

Personal

- 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
- Automatization of many physical and virtual processes using Arduino/Raspberry

TNP - Twitter Network Profiler

- Built a fullstack application made to find the close circle of any Twitter user (React.js, Node.js, Twint, Python, JavaScript)

Education

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

INSA HAUTS-DE-FRANCE

Valenciennes, France

2020 – 2022

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