Sébastien Nobour

Typescript React Next Node Nest Expert -
Full-stack Developer

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ABOUT ME

I am an experienced French full-stack developer who applies Lean and Agile principles and practices Continuous Delivery.

I helped Groupe Rapido prioritize its development and generate a €50k monthly turnover with 300k yearly visits to its marketplace.

I create software solutions tailored to your business goals and end users' needs, from design to deployment, released on budget and on time, without compromising software quality.

TESTIMONIALS

"Sébastien is an exceptional frontend developer who brings energy, expertise, and creativity to every project. He is highly adaptable, consistently delivering innovative solutions tailored to team needs. His passion for coding and dedication make him a valuable asset to any project." - Nicolas Ritouet, ANCT territorial incubator CTO

LANGUAGES

French (Native)
English (Professional)
Spanish (Basics)

PROFESSIONAL EXPERIENCE

Full-stack Developer (Next.js Node, tRPC, REST, Typescript)
ANCT, Paris, FR | Remote | March - September 2024
- Development of an Administration Console for French localities and Ministries

Software Developer (Java, Spring Boot, Low Code, Kubernetes, Docker)
Vodafone Ziggo, Maastricht, NL | Hybrid September 2023 - March 2024
- Development of endpoints for automated virtual network resources (NaaS)

Full-stack & Lead Developer (Next, Node, PHP, Api-platform)
Groupe Rapido (weekandgo.com), Mayenne, FR | Remote | October 2021 - now
- Development of MPA, CI/CD automation pipeline, project management

Full-stack Developer (Node, React, Nest, Typescript, GraphQL, Docker)
Product Feedback, Marseille, FR | Remote | March 2021
- Development of a responsive SPA, GrapQL queries and mutations

Full-stack Developer (Node, React, PHP, AWS)
Groupe Carboat Media (lacentrale.fr), Paris, FR | Hybrid | February 2021
- Software migration from PHP to Serverless AWS Lambda

Full-Stack Developer (PHP, Symfony, Ember)
SAFCO, Nijmegen, NL l Remote | September 2020 - January 2021
- Migration of a custom full-stack CRM, addition of automated test coverage

Full-stack Developer (PHP Symfony Jquery) | Valeo, La Verrière, FR | Hybrid
August 2019 - September 2020
- Development of a worldwide in-house licence monitoring software

Full-stack Developer (Symfony, PHP, Ember.js)
SAFCO (safco-safety.com) | Dongen, NL | Remote | February - June 2019
- Development of SPA, REST API endpoints, and authentication system

Helpdesk Lv. 1 Technician | Spherea (Airbus), Elancourt, FR | On-site | 2018

Fast-food crew member | Burger-King, Montigny-le-Bretonneux, FR | 2016

Security system technician | Automatic Alarm, Gennevilliers, FR | 2015

Automatic door technician | Automatismes et Portes pour le Bâtiment, Plaisir, FR | 2012 - 2014

DIPLOMAS

Bachelor (EQF* Level 6) Application Developer | My Digital School, Paris, FR
2019 - 2020

Home Automation Technician Diploma (EQF* Level 5) | IFA R. Delorozoy, Montigny-le-Bretonneux, FR
2012- 2014

TRAININGS

Continuous Delivery training (David FARLEY) - 2023

Entrepreneurship and Marketing training and coaching (Alec Henry) - 2020

E-commerce and affiliate marketing training (Olivier Allain) - 2020

Web Developer and integrator | Web Force 3, Trappes, FR | 2018

SIDE PROJECTS

Tortuga (tortuga.ovh): social media for Mountain activities SaaS
Node.js 20, Next.js 14, Typescript, Supabase, React Native

Home IoT Remote Led Controller
Node.js (14 - 20), Clean Architecture, Websocket, Mqtt, Raspberry PI (B+ and 4), GPIO, HTTP, C++, Next.js

E-commerce web application
MERN Stack, AWS (EC2, Amplify), docker, github actions

CRM application
php, api-platform, react.js.

Todo-list and classrooms management applications
nest.js, react.js, mongodb, postgresql, Grapqhql and REST APIs, AWS, Typescript

Auctions application
Node.js, React.js, Serverless Framework AWS

SKILLS (1/2)

Architecture and concepts

- MVC
- FLUX
- OOP
- SOLID
- REST, RPC, GraphQL APIs
- SPA (Server Side Rendering and Client Side Rendering, Static Export)
- JAMStack
- Web worker
- Microservices
- Serverless
- Infrastructure As Code
- ORM/ODM
- TDD
- BDD
- Testing (unit, integration, component, visual, application, system, performances)
- HTTP,
- MQTT,
- Websocket
- TRPC
- Accessibility
- Internationalization

Java frameworks

- Spring Boot

OS

- Linux (Ubuntu Debian, RaspBian)
- Mac OS
- Windows

PHP frameworks

- Symfony (4,5)
- API-Platform

Anytics and monitoring

- Pm2 services
- Axiom
- Grafana

JS librairies & frameworks

- Next.js (12 - 14)
- React.js (16 - 19), Redux, Jotai, Zustand, TanStack Query, React Apollo
- Ember.js (3 - 4)
- JQuery
- Lodash
- React Hook Form, Formik
- Joi, Zod
- Luxon
- Svgo

Node.js frameworks

- Nest.js
- Express.js
- Adonis.js
- SocketIO
- Electron.js

CSS frameworks

- Boostrap [4,5]
- **TailwindCSS [2,3]**
- **ParkUI**
- **PandaCSS**
- Bulma CSS
- Material UI/MUI
- AntDesign
- PostCSS
- Emotion,
- Styled Components

Programming Languages

- JavaScript, Typescript
- PHP (5-8)
- SQL
- HTML5
- CSS3
- XML
- SASS
- Java

Module bundlers

- Webpack
- SWC
- Babel

HOBBIES AND INTERESTS

Self-growth: leadership, communication, speed reading techniques;

Entrepreneurship: e-commerce through Amazon FBA, affiliate marketing

Software development
Agility, Extreme Programming, No Estimates, Continuous Delivery, Typescript, web 3.0, DApps, mentoring junior developers, conferences

Sports
artistic gymnastics, fitness, swimming

Benevolent activity: Since 2018 volunteering at an English-speaking non-profit;
Full-time volunteer from 2015 to 2017 as one-on-one teacher, public speaker

SKILLS (2/2)

Quality and tests tools

- Eslint
- Vitest
- Prettier
- Stylelint
- Jest
- Mocha
- Chai HTTP
- Qunit
- Coverall
- PHPUnit
- Cypress
- BrowserStack
- Playwright
- Testing-library
- Cucumber
- Gherkin
- Husky
- Junit

Marketing and Analytics

- Axeptio (Cookie Consent)
- SEO
- Google Analytics
- Plausible
- GPDR

Documentation

- Markdown
- JSDoc
- Chromatic
- Storybook
- Jira
- Confluence

CMS

- Shopify
- Wordpress/Bedrock
- WooCommerce
- Strapi CMS
- Sanity

Visual design tools

- Figma
- Adobe XD

Databases

- SQL (Postgre, Oracle, MySQL)
- NoSQL (MongoDB)
- DoctrineORM
- TypeORM
- Mikro-ORM
- Prisma

Product management

- Budget Forecasts
- 12 Principles from Agile Manifesto
- No Estimates
- Lean Manufacturing
- Github Projects

Versioning

- Git
- Github
- Gitlab
- Bitbucket

Cloud Computing

- Amazon Web Services (Lambda, ECS, ECR, EC2, S3, EFS, Amplify, Route53, LightSail, IAM, SNS, SES, SQS, API Gateway, DymanoDB, CloudWatch, Secret Manager, IAM, S3, DynamoDB, BitBucket, CloudFormation, API Gateway, EventBridge)

DevOps

- Gitlab CI
- Github Actions
- Travis CI
- AWS Code Pipeline

Orchestration & Virtualization

- Docker and Docker Compose
- Serverless Framework
- Vagrant
- Kubernetes

Lean Entrepreneurship

- Budget Estimates
- Avatar Client definition
- Offer definition
- Niche definition
- Product Promise definition
- SWOT
- Pricing
- User interviews
- Feedback collection
- Work prioritization
- Negotiation