Software Engineer currently working in a product-oriented environment.
After 14 years as an R&D and product engineer in sports footwear industry, I transitioned into software engineering and now work as a Fullstack Software Engineer in Didask, an edtech company.

Nicolas Chambon

Fullstack Software Engineer

- 10 April 1987
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- github.com/NicolasChambon
- nicolaschambondev.vercel.app

Languages

English	B2
French	C2 (native)
Italian	C1

Skills

Language & Framework

- TypeScript
- node
- React
- Next.js

Data

- PostgreSQL
- MongoDB

Engineering Practices

- Git
- Code reviews
- Agile/product-oriented
- Automated testing

Experience

Fullstack Software Engineer (Apprenticeship)
O'Clock School   Feb. 25 - Present
- Building features in a large-scale edtech platform
- Technical owner on specific projects
- Rotating support duties, diagnosing & fixing production issues
  Collaborating with product managers & designers

Previous Career (Engineering & Product)

Senior R&D & Product Engineer & Technical Leader   2010 - 2023
Decathlon (Lille, France, Milan, Italy)
- Biomechanical Engineering
- Footwear design, development & industrialisation
- Project and human management

Education

Professional Degree - Application Designer & Developer (Bac +4)
Wild Code School   Feb. 25 - May 26
Work-study program completed in parallel with my role at Didask
- Software architecture & application design
- CI/CD pipelines, automated testing
- Containerization (Docker) and deployment workflows

Professional Degree - Web & Mobile Web Development (Bac +2)
O'Clock School   2023 - 2024
- Frontend: HTML, CSS, JavaScript, React
- Backend: Node.js, PHP/Laravel, MVC, OOP
- Data: SQL, NoSQL, API design

PhD - Human Movement Sciences (Bac +8)
Aix-Marseille University   2011 - 2015
- Research, modeling, and data analysis
- Scientific rigor and hypothesis-driven work
- Programming & signal processing (Matlab)

Interests

Ultra-trails and mountain :
2021 - Finisher of Tor des Géants (350 km / 26,000 m ascent)

Bike trips :
2017 - Strasbourg - Sant'Agata (Italy) in 9 days (1 200 km / 17,500 m ascent)

Black belt in judo

Drawing up running training plans