



Yoann Chamillard

Software Developer

Engineer by training (France, CTI-accredited), now working as a software developer with a strong engineering mindset. Always eager to learn and improve, I am now looking for new challenges!

IT-Skills

- Databases
 - ★★★★★ MySQL
 - ★★★★★ PostgreSQL
 - ★★★★★ MongoDB
 - ★★★★★ SQLite
 - ★★★★★ Firebase
- Back-end / Server
 - ★★★★★ C#
 - ★★★★★ Python
- Mobile Development
 - ★★★★★ Kotlin
- Paris, France
- International mobility.
- Legally authorized to work in Canada (working holiday visa).
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- LinkedIn [↗](#)
- GitHub [↗](#)
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- French (native)
- English (C1,Bulats)
- German (B1)
- Korean (A1-2)
- Web Development
 - ★★★★★ HTML,CSS
 - SCSS/SASS
 - ★★★★★ JavaScript
 - Vue.js, Node.js
- Devops, CI/CD
 - ★★★★★ Git / GitLab
 - ★★★★★ Docker
 - ★★★★★ Jenkins
 - ★★★★★ Selenium
 - ★★★★★ Cron
- Others
 - ★★★★★ Bash
 - ★★★★★ Jira
 - ★★★★★ Regex
 - ★★★★★ Office
- Authentication
 - ★★★★★ JWT Auth
 - ★★★★★ Firebase

Work Experience

09/24 - Today. Software Engineer

TopSolid, Paris, FR

Post-processors developement in: C# (.Net)

- Develop from scratch CNC machines, 6 axes robots and 2D/3D laser cutting machines post-processors in C# (.Net), G-code (Fanuc), ... + customization layer in proprietary language for our integrators.
- Write documentations and specifications.
- Test and fine-tune in production on customer site.
- Write scripts and automations.
- Install and configure test/machining simulation virtual machines.
- Ensure technical support for customers and improve existing post-processors.

04/24 - 09/24 Web & mobile developer

Training and job hunting, Paris, FR

Training and personal projects in : Kotlin, Python, Javascript

10/22 - 03/24 Web & mobile developer

Synapsun, Lyon, FR

Full stack web & Android mobile developments: Flutter, Python

11/19 - 04/22 R&D Engineer

Böllhoff, Chambéry, FR

Automotive Mechatronic Product design & development

11/16 - 09/19 Automotive Design Engineer

Renault, Vélizy, FR

Underbody & Engine Compartment Design & Architecture

Education - Certifications

09/22 - 08/23 Bachelor Degree in Software Design & Development

EPSI, Lyon, FR

Minor: Data/AI; 09/23: Government Skill Certification

06/22 - 08/22 Web Developer Formation

Epitech, Paris, FR

09/13 - 08/16 Master degree in Mechanical Systems Engineering

UTT, Troyes, FR

Minor: Environmental Design & Industrialization

Hobbies

- Hiking
- Music / Concerts
- Cycling, Motorcycling
- Photography
- Traveling

09/11 - 06/13 2-Year Degree in Mechanical Engineering

IUT, *Troyes, FR*

- French robotic cup: Design, Build and program a robot.