Dinh-Van Colomban

Full Stack Engineer

- Paris, France
- in Dinh-van Colomban
- ○ dvcol
- ↖ dvcol.github.io

PROFILE

An experienced Full Stack Developer with a specialization in frontend technologies, I'm proficient in multiple frameworks such as Vue, React, Angular, or Svelte.

Curious and detail-oriented, I like to tinker with the latest tools or libraries and experiment with new and interesting technologies.

An avid technophile, science enthusiast, and all-around geek, I love everything sci-fi or fantasy, be it games, movies, or books.

SKILLS

Frontend　　● ● ● ● ●
Svelte | Vue | Solid | React | Angular

Dev Ops　　● ● ● ● ○
Github Action | Gitlab | Jenkins

Backend　　● ● ● ○ ○
SQL | Java | node.js | Micro-Service

LANGUAGES

French　　● ● ● ● ●

English　　● ● ● ● ●

EDUCATION

Master of data science,
Université Paris-Saclay
2015 – 2016 | Paris, France

Master of theoretical Economics,
Paris School of Economics
2013 – 2015 | Paris, France

INTERESTS

Science Fiction | Fantasy

Video Games | Tech

PROFESSIONAL EXPERIENCE

Fullstack Frontend Developer - Vue/Svelte/Angular,
Ippon Technologies - Contentsquare ⌘
September 2021 – present | Paris, France
Core application team member with focus on frontend and ci-cd topics.

- Migration from a angularJs monolith to a micro-frontend, multi-framework (vue, svelte, stencil, angular) shell architecture
- Creation of a svelte based, web-component based, and module federated shell application
- Modernisation of the mono-repo ci-cd chain with code quality and test coverage automation
- Migration from a linear jenkins ci pipeline to a multi-threaded github action workflow

Fullstack Developer - Java / Angular,
Sopra Steria - Service de l'énergie opérationnelle (SEO) ⌘
January 2019 – January 2020 | Paris, France
Creation of a new frontend portal for ordering and following product delivery.

- Analysing operational needs and requirements
- Redaction of technical conceptions and specification
- Developing backend services to bridge Soap endpoints with REST micro services
- Developing frontend UI modules

Fullstack Developer - Angular / Java,
Sopra Steria - Ministère des armées ⌘
January 2020 – August 2021
Creation of a new unified ordering platform for the ministry of armed forces.

- The development of spring based micro services (using the jhipster stack)
- The development of frontend UI modules
- The creation of a custom no-code form generator
- The implementation of a secure intra-net/inter-net micro service bridge

Backend Developer - Java,
Sopra Steria - Direction générale de l'Armement (DGA) ⌘
September 2017 – January 2019 | Paris, France
Development of a centralized batch processing application tasked with computing the compensation for the four armed forces personnels.

- Development of Spring Batch processing nodes to ingest and standardized flat file pay slips
- Optimisation of the parallel processing of multiple asynchronous data steams
- Software delivery and installation support

PROJECTS

Synology Download ⌘
2021 – present
A react powered MV3 web extension to manage a Synology NAS directly from a web browser.

Personal Website ⌘
2023 – present
A Solid.js powered micro-frontend shell to host my project's demos and other web content.