

Matthieu Delarue

I am a 22 years old engineering student with a strong interest in software engineering and user interface design. I'm now searching for my final-year internship of 6 months.

Endorsement

Guillaume LACHAUD

Algorithms & Programming Teacher

guillaume.lachaud@isep.fr

Junior ISEP School association



Admin & Technical Manager

July 2023 - July 2024

Languages

French

Native

English

TOEIC 890 / 990 — 2023

TOEFL 88 / 120 — 2023

Extracurricular Classes

Foundation of UX Design

By Google

IT Automation with Python

By Google

JavaScript crash course

By OpenClassrooms

About & Contact



github.com/MatthewDlr



mdelarue.dev



matthieu.delarue@berkeley.edu

Education



GPA is out of 4

Experience abroad

- 2022** — University of British Columbia, Vancouver
1 month of intensive English
- 2019** — United Kingdom
European class trip of 1 week
- 2018** — Toronto
Language travel of 1 month
- 2017** — Hassloch
Student exchange of 1 week
- 2016** — Dublin
1 week class trip
Interior visit of the Google building

Work Experience

Solutions Engineer, Doctolib

Sept 2023 - January 2024

Helping the Team Support (TS) to handle users concerns.

Improving internal tools to minimise resolution time & improving efficiency

Contributor, Junior ISEP

Sept 2022 - June 2023

Carry out technical missions such as making websites and UX design tasks.

Frameworks



Angular

Favorite frontend framework, used in a lot of projects



NestJS

Used in Junior ISEP internal projects



Supabase

Used in a school project



TailwindCSS

Best CSS Framework I've ever seen



TensorFlow.js

Used in a personal project, for on-device machine learning



Next.js

Now Learning, along with Vercel and Turborepo

Development Tools



Figma

My go-to tool when it comes to design



GitHub Actions & GitLab CI/CD

Used in personal projects and at Junior ISEP



Docker

Used at Junior ISEP and school projects



Metabase

Used at Doctolib and school projects

Projects

Ordered by most recent



Transmit

[See it on GitHub](#)

[See it live](#)

Transmit is a school project designed to be a Facebook clone and recommending friends with advanced algorithms.

Angular, TailwindCSS, Supabase, d3.js, Vercel.



Ratio

[See it on GitHub](#)

Yet another podcast player and RSS feed subscriber ; school project.

Angular, TailwindCSS, Spring Boot, PostgreSQL, Docker.



Prospectix 8

[See it live](#)

Developed the next evolution of an existing ERP at Junior ISEP.

Angular, TailwindCSS, Nestjs, TypeORM, Slack API, PostgreSQL, GitLab CI/CD, Docker.



Digital Awareness

[See it on GitHub](#)

[Chrome Web Store](#)

A Chrome extension that aims to improve our bad digital habits. Not fully published, yet...🚧

Angular, Chrome API, TailwindCSS, Tailwind UI TensorFlow.js, Github Actions.



7 Wonders Architect

[See it on GitHub](#)

This school project was about recreating this beloved board game from scratch in Java. First experience with OOP.

Java, JavaFX, JUnits, UML Diagrams, Maven.



HeartBeats

[See it on GitHub](#)

[Learn more](#)

School project intending to create a website for a fake startup. First dive into web development.

HTML, CSS, JS, PHP, Docker, Metabase, CI/CD.