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 and, hopefully, my future company.

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

3.33 GPA
Applied Sciences
Quebec, Canada
Université Laval

Software Engineering
3.7 GPA
Paris, France
ISEP, M1

Software Engineering
Paris, France
ISEP, M2

Sept 2020 — Jan 2022 — Sept 2022 — Sept 2023 — Sept 2024 — Jan 2025 — June 2025

ISEP CII
Paris, France
Preparatory class
3.15 GPA

ISEP, L3
Paris, France
3.7 GPA
Fundamentals of Engineering

UC Berkeley
San-Francisco, USA
UX Design, Algorithms & Project Management

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
Used in many projects

NestJS
Used in Junior ISEP internal projects

Supabase
Used in a school project

TailwindCSS
The 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, 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. 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.

PHP 8, HTML, CSS, JS, UX & UI design, Docker, , team management, CI/CD.