Ryan Delayat

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🔗 RyanDlt

Visit my page :

https://ryandlt.github.io/

Skills

○ Object-oriented programming
○ Databases
○ Web development
○ Python, Java, C/C++,
Javascript, SQL

Languages

○ French (native)
○ English (TOEIC: 935)

Education

2021-2024. **Grande École in engineering**
ENSIMAG
Grenoble – France

2019-2021. **Preparatory classes in mathematics and physics**
Lycée du Parc
Lyon – France

Hobbies

○ Route climbing
○ Mountain bike
○ Software development

Work experience

May 2023 – July 2023. **Internship at Lichens** Creation and deployment of a web application that allows measurement files to be used visually and interactively on a map.

September 2023 – February 2024. **Part-time software engineer** Continuation of the internship a few hours a month.

Education

September 2023 – February 2024. **3rd year at ENSIMAG, Mathematical Modeling, Images and Simulation**

○ Visual Representations and Learning
○ Computer Vision and Pattern Recognition
○ Signal and image processing

September 2022 – May 2023. **2nd year at ENSIMAG, Mathematical Modeling, Images and Simulation**

○ Object-oriented programming (Java and C++)
○ Artificial Intelligence (Scikit-Learn)
○ Database management systems (Oracle)
○ Introduction to laboratory research (INRIA)

September 2021 – May 2022. **1st year at ENSIMAG**

○ Programming (Python, C)
○ Numerical methods and mathematical analysis.
○ Statistics and probabilities (R)

September 2019 – June 2021. **Preparatory classes in mathematics and physics**

Scolar projects

January 2023 **Creating a compiler for a Java sub-language**

May 2022 **Development of a user interface library in C**

Personnal projects

February 2022 – ... **GPS track editing application**
Creation of a website for easy viewing, editing of GPS track files.