

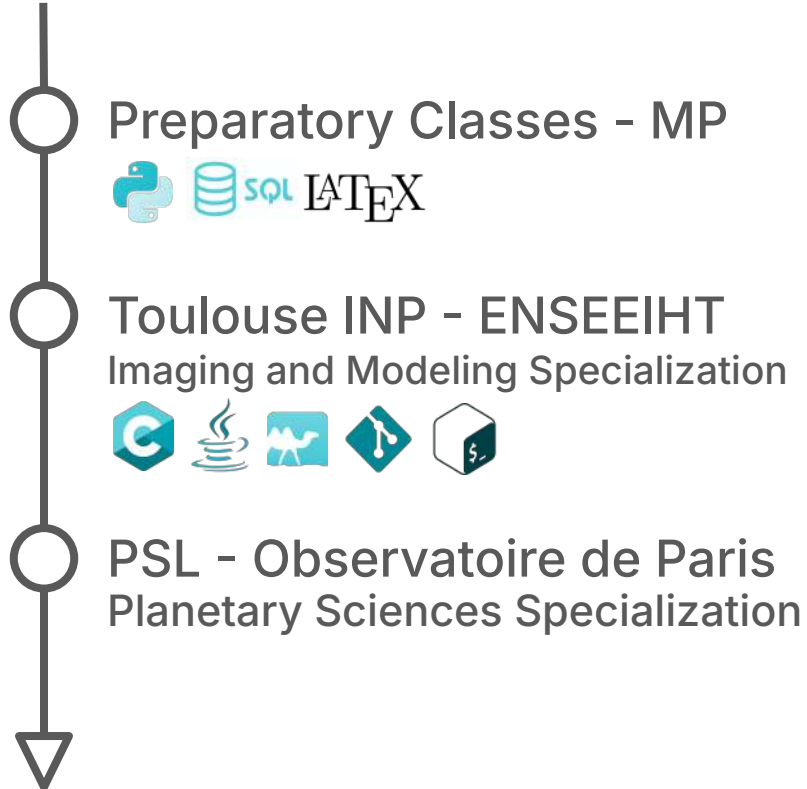
Personal Professional Project

Victor Barilly

Master 1 ENSEEIHT



Education & skills



Other Projects



Civic engagement



Toulouse Capitole
du libre volunteer



Toulouse Hacking
Convention
volunteer



Algorithmic Formations
every 2 weeks for
SWERC competition



ASTRE President



**Head of the
Algorithmic Division**



**2023-2024 Class
Representative**

International Mobility



UiT The Arctic
University of Norway

University exchange :

January 2025 - July 2025

Professional Project

Ingénieur Opérations Ballons H/F

CNES (France, Canada, Suède, ...)

Systèmes embarqués, polyvalence, expérience dans activités de terrain

Earth Observation Department, Estimation of per-pixel uncertainties

ESA (France/Pays Bas)

Data analysis

Contributions à la conception de trajectoires dans des systèmes perturbés : application aux systèmes Terre-Lune et lunes martiennes

Thèse CNES proposée en 2019

Trajectographie, Modélisation

Mentor

Anne-Sophie CALMEJANE

Alumni ENSEEIHT Promo 2021

ESA - Navigation System Engineer

System Engineering Technical Assistance team (involved in the GALILEO
2nd Generation Design Phase C)

**Thank you
for listening**

–

Victor Barilly