

CHARLOTTE VOINOT

PHD CIFRE INRIA/SANOFI WORK EXPERIENCE

PhD candidate CIFRE INRIA/SANOFI

INRIA and SANOFI | FRANCE | April 2023 - Present

- Causal inference in the context of time to event/survival analysis. Supervised by Julie Josse (INRIA) and Bernard Sebastien (R&D data and data science SANOFI).

Biostatistician & data manager junior

Med-clinical | FRANCE | April 2022 - April 2023

- Statistics & analysis using R
- Data management
- Writing of Statistical Analysis Plan (SAP) for Clinical trial

Biostatistician junior

Eclevar MedTech | FRANCE | September 2021 - April 2022

- Statistics & analysis using R
- Data management & writing of Statistical Analysis Plan (SAP) for Clinical trial

Internship in biostatistics and machine learning

Cemka | FRANCE | March 2021 - August 2021

- Data management using SAS
- Big data
- Development of a model to predict asthma severity step in 2017
- Statistics

Internship in human nutrition

The Riddet Institute | NEW ZEALAND | March - August 2020

- Sample preparation for electronical microscopy
- Using of laser scanning confocal microscopy

EDUCATIONAL HISTORY

AgroParisTech engineering school

Speciality in data science | PARIS | Sept 2017 - Dec 2021

- General knowledge on agronomy, food science, energy, health and environment
- Speciality in programmation, statistics, data mining, machine learning (Big data, SQL, Rstudio, Python, Git)
- Vice president of the AgroParisTech jumping 2018

Double degree paris saclay university

Master in Bioinformatics | PARIS | Sept 2020 - August 2021

- Courses on theoretical informatics, management of data bases, picture analysis...
- Double degree obtained in addition to AgroParisTech's courses

Henri Poincare high school

Preparatory class in Biology, Physics, Chemistry, Science of Life | Sept 2014 - Jul 2017

- Preparatory class for the competitive examination to enter the major engineering schools
- Complete and balanced training in mathematics, physics, chemistry and life science



CONTACT ME AT



Phone number
06 40 96 29 96



LinkedIn
linkedin.com/in/charlotte-voinot



Email
charlotte.voinot@inria.fr
charlotte.voinot@sanofi.com

SKILLS SUMMARY



English : TOEIC 905 pts



Word, Excel, Powerpoint



Python



R



SQL



SAS

FOCUS OF INTEREST

Horse ridding

Handball

Hiking

Trip