# Helya **AMIRI**

Student of Scientific Computing and Mathematics of Innovation



### About me

I'm a data enthusiast with a background in statistics.

I'm passionate about uncovering insights from data and using it to drive informed decisions. Currently pursuing a master's in Scientific Computing and Mathematics of Innovation (CSMI) at the University of Strasbourg.

#### **Contact details**

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helya1

helya-amiri

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# LANGUAGES

В2 English French В2 C2 Persian

mother tongue

#### Hobbies

- New technology
- Swimming
- Music

## Work HISTORY

Project: ScimBa and Feel++ Integration 2024

STRASBOURG · Unistra 💡

Collaborated on the integration of ScimBa and Feel++ libraries, enhancing their functionalities to deliver advanced solutions for complex scientific

challenges.

2020-2021 Scientific Association of Statistics

TEHRAN · Allameh Tabatabai University 9

Contributed to university research projects while organizing educational workshops to teach basic statistical concepts to students.

2020 Internship

TEHRAN · AGAH Company 💡

two month internship as a data entry operator.



Allameh Tabataba'

## **CERTIFICATIONS**

Jun 2024 **Intermediate Python** 

CERTIFIED · DataCamp 🏛

Apr 2024 Introduction to Program-

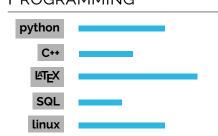
ming Using Python CERTIFIED · DataCamp in

2023 French language

> DIPLOME · University of Strasbourg(FLE-IIEF) mm



# **PROGRAMMING**



## EDUCATION

Scientific Computing and Mathematics of Innovation 2023-present

Master · University of Strasbourg ♀

Mathematics: solving EDP, mathematical modeling, mathematical optimisation.

Computer science: programming, algorithms, data structures.

2018-2022 Statistics

LICENCE · Allameh Tabatabai University 9

Descriptive statistics, probability, statistical inference, linear regression, multidimensional data analysis, mathematical statistics.

2014-2018 **Mathematics and Physics General** 

DIPLOME · Nemooneh Tarbiat High School ♥

