

## MEHDI BOUREMA

#### PERSONAL INFORMATION

Mehdi Bourema 25 years old 2 rue de Genève 67 000 Strasbourg

#### **PRESENTATION**

#### I am...

Recently graduated from the University of Strasbourg with a master's degree in bioinformatics and currently training as a full-stack web developer. I'm looking for a CDD/CDI job as a bioinformatician. Very passionate and motivated by nature, I am able to adapt to the needs of my recruiters, working independently or as part of a team.

## CONTACT

Tel: 07 77 60 16 28

E-mail: mehdibourema@outlook.fr Internship tutor: Lucas.Auer@inrae.fr Team manager: marc.buee@inrae.fr

Master's supervisor : vincent.cura@unistra.fr GitHub : https://github.com/mbourema

## **FORMATION**

# Master in structural biology and bioinformatics

University of Strasbourg September 2022- June 2024

#### Full stack developer traning

Studi school

October 2021-Today

## Bachelor's degree in molecular and cellular biology

University of Strasbourg June 2021

#### Scientific baccalaureate

Lycée Fustel de Coulanges, Strasbourg June 2016

#### PRACTICAL SKILLS

#### End-of-study internship - INRAE Nancy, Champenoux

- Development of a pipeline for evaluating the quality of prediction of fungal genome annotations obtained by reference-based approaches via MycoCosm
- Diamond BlastX
- Bash
- R (tidyverse, dyplyr, data table, ggplot)
- Python
- Work on the laboratory computing cluster (Slurm task manager)
- Snakemake workflow manager

#### **Programming languages**

- HTML
- CSS
- JavaScript
- Python
- Java
- SQL
- R

#### Languages

- English B2 level
- Arabic A2 level