





## Jamal BAYACINE

### PROFIL

data science and big data student offering exceptional skills in data analysis looking for an internship to get new experiences in this field and promote the company's progress to achieve goals by leveraging data and making well-planned recommendations.

### CONTACT

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### PERSONAL STRENGTHS

reliability  
spirit of decision  
analytical mind  
attention span

### PERSONAL INFORMATION

birth date: 09/04/1999 (23 ans)  
family status : single  
Driving licence: Category B.

## EDUCATION HISTORY

**MASTER** 2021 - Ongoing  
*data science and big data*  
National Higher School of Computer Science and Systems Analysis. - Rabat

**BACHELOR OF SCIENCE AND TECHNOLOGY** 2020 - 2021  
*computer engineering*  
Faculty of Sciences and Techniques - Settat

**UNIVERSITY DIPLOMA IN SCIENCE AND TECHNOLOGY** 2018 - 2020  
*Mathematics, Computer science, Physics*  
Faculty of Sciences and Techniques - Settat

**BACCALAUREATE** 2017 - 2018  
*physical and chemical sciences*  
Lalla Meiem high school - Guelmim

## SKILLS

- Database management and modelling
- Mathematical expertise in probability and statistics
- Development and implementation of algorithms
- Data visualization and exploitation with python
- Image creation and processing
- Creation of websites

## PEXPERIENCE

**PFE internship (2 months at STR ALLAMI)** mai- juin 2021  
Purpose: Web application for managing employees, vehicles and statistics in real-time.

## ACADEMIC PROJECTS

- Pedestrian safety using computer vision and deep learning.
- Handwritten recognition of tiffinagh characters using a variety of machine learning algorithms.
- Brain tumour detection using a support vector machine.
- Design and implementation of an image search engine.