

# Khalid Sabban

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## EDUCATION

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09/2019 - 07/2023 Tetouan, Morocco

Bachelor's degree in Mathematics and Informatics

Score: Around 2.8

Abdelmalek Essaadi University Faculty of Science

09/2015 - 07/2018 Martil, Morocco

High school diploma in Math

Score: 2.7

## PROJECTS

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04/2023 - 06/2023

Bachelor final year project (Airbnb new user bookings prediction) [code](#)

- Use the basics of NLP to process the text features
- Fit the algorithm with numerical & categorical features. After fitting it with numerical, categorical, and text features and comparing the results.

02/2023 - 03/2023

Survived prediction: [code](#)

- Solve Titanic problem to apply what I learned in Andrew Ng machine learning course.

01/2023 - 02/2023

Laptop price:

- First, build a model to practice and master the foundations ([code](#)).
- Now I am working to automatize the data processing with pipelines and to build a user interface, so people can use our service to determine the price of their laptops ([code](#)).

## IT SKILLS

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Languages

- Python / C++
- SQL

Machine Learning

- Scikit-Learn

Certifications:

- [Python](#) & [Pandas](#) & [intro to ML](#)

Data processing

- Pandas / Numpy
- Matplotlib / Seaborn

Fast Typing

- Typing up to 70 words per minute

## COMPETITION PARTICIPANT

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01/2016 High School Math Olympiad

10/2021 ICPC: Moroccan Collegiate Programming Contest [Awarde](#)

06/2022 ICPC ACPC Kickoff Online Individual Contest [Awarde](#)