

First year computer science engineering student with experience in programming outside the university courses and ability to learn other coding languages as needed . Aspiring to join the Manara community in order to be prepared for seeking an internship position in a big company .

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## Education

- **Computer science engineering student(Master),First year, international university Mohammed6 for civil aviation | Casablanca |September 2020-Now**
  - Expected Graduation date : June 2023
  - courses: algorithms and data structures, system architecture,sql database, English
- **Preparatory classes for engineering schools , Mathematics,CPGE Reda slaoui | Agadir | September 2018-June 2020**
- **Bachelor's degree (speciality Mathematics) with first class honors | Omar El khayam high school | Dcheira| June 2018**

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## Work Experience

- **Software engineering internship at the great El Atlas Mills (GMA)| Ait Melloul | August 2021**
  - Designed and Built a desktop application which managed to save 20 min per day to the employer of the control department by automating the process of making the daily report.
  - Technologies and programming languages used : Python - Pyqt5 library
- **Backend developer internship at Technopek | agadir | May 2021-July 2021**
  - Built the database of a delivery website using mysql to manage the userLogin and the commands of the customers
  - Built the backend of the website including the customer side and the delivery-man side using php
- **Private mathematics Tutor at oneProf | July 2020-November 2020**

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## Projects

- **LogViewer-Javascript (worked under a team of 2 persons)**
  - It's a software based on rsyslog protocol which allows a server machine to set up his environment for receiving all the logs of a client machine and displaying them on a web platform .
  - Gitlab repository : <https://gitlab.com/GZPERRA/rlogviewer>
- **ENVIPEACE\_JUNIOR- React Native , Javascript**
  - it's a multiplatform mobile application where an environmental educational content will be hosted weekly
  - github repository : [https://github.com/khadijalahy1/ENVIPEACE\\_JUNIOR](https://github.com/khadijalahy1/ENVIPEACE_JUNIOR)

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## Leadership and awards

-3rd Price at the Moroccan IOT and AI challenge and qualification for the regional finals of the Arab IOT and AI challenge In Dubai| November 2020

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## Skills

- Proficient in : C ,Linux scripting,Unix/bash,java
- Familiar with : data structures, Python(kivy framework),javascript (React framework),php,sql,node.js,html,css,Firebase
- Languages : English :Fluent , (French,Arabic): Native