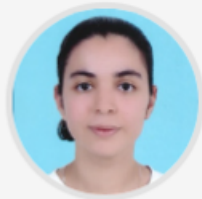


Manal Mehdaoui



Future Software engineer in their third year, Bachelor's degree in computer science.

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♀ Female 🔗 [linkedin.com/in/manal-mehdaoui-258931250](https://www.linkedin.com/in/manal-mehdaoui-258931250)

I am a third-year student majoring in computer science at Al Akhawayn University, passionate about technology and new innovations. I have also had the opportunity to participate in several team projects, which has allowed me to develop skills in teamwork and solving complex problems.

Education

Sep 2020 - Present

■ **Bachelor's degree in computer science with a minor in business administration.**
Al Akhawayn University, Ifrane
Obtaining a Bachelor's degree in computer science, with a minor in business administration, at Al Akhawayn University.

Sep 2019 - Jun 2020

■ **French Baccalaureate, of Physics , with honors, in Settat.**
Ibn Abbad, Settat

Employment

Sep 2022 - Present

■ **Professor assistant**
Al Akhawayn University, Ifrane
- Correcting exams, quizzes, and assignments.
- Assisting the professor in preparing lessons by distributing materials and setting up equipment.
- Assisting the professor with attendance, grading, and other administrative tasks.

Sep 2022 - Jan 2023

■ **Grader**
Al Akhawayn University, Ifrane
I worked as a grader for a mathematics professor, checking homework and assigning grades to students. I also helped answer students' questions and graded exams.

Skills

Team work, Stress management. **Adaptability., Problem-solving.**

Languages

English C1, French B2 **Arabic: Native language.**

Professional skills

- | | |
|--|---|
| ■ Programming languages: C, C#,Java, Phyton | ■ Database: Postgresql, My SQL, MongoDB |
| ■ Web development: HTML, CSS, Bootstrap, JavaScript, php | ■ Frameworks: Spring, ReactJs, Express.js |
| ■ Game development: Unity 3d,2d | |

Academic projects.

- **-Web application for pharmacy management in Ifrane.**
Technologies: React, Node js, Javascript, Springboot, CSS, HTML, Postgresql
- **-Website for hospital management in Ifrane.**
HTML, MySQL, CSS, Axios, Bootstrap, React
- **-Web application for hotel management**
HTML, CSS, Postgresql, Express.js, Postman, Axios
- **Gaming project: Unity project with different pathfinding algorithms.**
I created a character capable of moving in a Unity environment and used DFS, BFS, and A* algorithms to display the shortest path to a given goal. The character can be controlled either automatically or by using the keyboard.