

AHMED AMINE ES-SELMOUNI

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Skills

- Coding languages: Python, C#, Java, Kotlin, Dart, JavaScript, HTML, CSS
- Environments: Windows, Mac, Linux
- Frameworks & Engines: Flutter, Unity, Android Studio
- Familiar with IT support procedures
- Teamwork ability
- Problem solving & Troubleshooting
- Time management

Education

Bachelor of Science

Memorial University of Newfoundland — St John's, NL

Expected in May 2025

- Major in Computer Science
- 3.8 GPA

Some College (No Degree), Mathematical Sciences

CPGE Salmane Al Farissi — Salé, Morocco

- Preparatory Classes for Higher Engineering Schools
- Subjects: Mathematics, Physics, Chemistry, Engineering sciences
- Completed one semester (2020/09/01 - 2021/01/01)

High School Diploma

Groupe Scolaire Atlas — Rabat, Morocco

Jun 2020

Languages

English:

Professional

French:

Professional

Arabic:

Professional

Projects

Portfolio Website [HTML, SCSS, JavaScript] (December 2021)

This is a website containing some information about me, my projects with preview videos, and ways to contact me.

- Website hosted on Github Pages: https://aaess.github.io/portfolio_website
- Project files: https://github.com/AaEsS/portfolio_website

WorldTime [Dart, Flutter] (August 2021)

This is a mobile app that uses web scraping and API calling to retrieve and show time data of regions from <https://worldtimeapi.org>. The app starts by automatically fetching the current time of the user's region. The user can choose from all of the regions presented in a scrollable list, or use an implemented search bar to find their desired one.

- Project files: https://github.com/AaEsS/world_time_fapp

Save My Face [C#, Unity] (March 2021)

This is a personal commercial game about my face controlled by the player. The goal is to "save my face" from the bullets that are shot by a cannon constantly facing the player. There are powerups that can help the player survive longer. At the end, a score of how many bullets survived is shown. A leaderboard and ads are implemented as well.

- Game published on Google Play Store: <https://play.google.com/store/apps/details?id=com.AhAm.DodgEM>
- Project files: https://github.com/AaEsS/MeasureIT_Game_OtherVersion-Pub

Game Without Art [C#, Unity] (June 2021)

This game is similar to Save My Face. This one has more powerups and the ability to use more than one at once. Instead of a cannon shooting, each bullet grows and pops to three small ones that act like their parent.

- Game published on Itch.io: <https://aaess.itch.io/game-without-art>
- Project files: <https://github.com/AaEsS/Lockdown>

Slick Check [C#, Unity] (June 2021)

This is a simple mobile game app that tests your reflex. The user is supposed to press a button when a light turns green. If they miss or press when the light is red, they lose and receive their "slick" score as a percentage. The game starts off slow but gradually speeds up.

- Project files: https://github.com/AaEsS/Reflex_Check

DotDodge [C#, Unity] (November - December 2020)

This was my first personal project. It is a short game where the player tries to beat it by dodging all homing missiles. The game gets harder the longer you survive. The player wins when the timer hits zero.

- Game published on Itch.io: <https://aaess.itch.io/dotdodge>
- Project files: <https://github.com/AaEsS/dtdodge-android>

References

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