AHMED AMINE ES-SELMOUNI

St. John's NL | 1-709-219-3395 | aaesselmouni@mun.ca

Skills

- Coding languages: C#, Python, Java, Kotlin, Dart, JavaScript, HTML, CSS
- Environments: Windows, Mac, Linux
- Frameworks & Engines: Flutter, Unity, Node.js, React, Android Studio
- Able to acquire other technologies quickly
- Familiar with IT support procedures
- Problem solving & Troubleshooting
- Communication
- Teamwork and tutoring ability
- Time management

Education

Bachelor of Science

Expected in May 2025

Memorial University of Newfoundland — St John's, NL

- Major in Computer Science
- 3.8 GPA
- 88% average

No Degree, Math & Science

CPGE Salmane Al Farissi — Salé, Morocco

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

High School Diploma

Jun 2020

Groupe Scolaire Atlas — Rabat, Morocco

Languages

English:	French:
Professional	Professional
Arabic:	
Professional	

Experience

Kids Activities Supervisor

Jun 2015 to Jun 2018

Association des oeuvres sociales des juridictions financières — Rabat & Casablanca, Morocco

- Supervised and organized kid groups.
- Engaged kids aged 5 8 in interactive activities and organized arts and crafts.
- Implemented developmentally appropriate instructional and activity plans to promote learning.

Projects

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

This is a website containing some information about me, my projects with short 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 mobile game about my face controlled by the player. The goal is to 'save my face' from the balls shot by a cannon constantly facing the player. There are powerups that can help survive longer. At the end, a score of how many balls 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 ball 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 reaction to a stimulus. 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/dtddge-android

References

Shannon Patrick Sullivan
MUN Faculty: Math Professor
E-mail: shannon@mun.ca