

Ahmet Emir Dağ

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## Computer Engineering Student | Junior Software Developer | Game Developer

As a computer engineering student, I continuously strive to improve myself in the field of game development. I am proficient in writing clean and sustainable code that adheres to SOLID principles and effectively utilizes design patterns in the projects I develop with Unity. I am passionate about providing creative solutions while working both independently and in teams. In my projects, I particularly focus on game architectures, performance optimization, and game mechanics.

# Education

**Bachelor's Degree:** Istanbul Medeniyet University, Computer Engineering **(September 2021 – June 2025)(4th Year)**

# Experience & Skills

**Core Competencies :** C#, Java, Unity, Game Design & Development, Programming Patterns, SOLID Principles, Performance Optimization, Project Management with GitHub, Game Mechanics and Animation Systems

**Technologies and Platforms:** Visual Studio, Visual Studio Code, Git, GitHub, Unity

## Projects :

* Dance With Me(Casual Mobile Game)
* GamEscape E-Commerce Project
* 4 Balls (Casual Mobile Game)
* Light(Mobile App)
* Hangman(PC Game)
* Asteroids(PC Game)
* Object Collection Mechanic for Hyper Casual Games
* Cube Surfers (Casual Mobile Game)
* and Game Programming Patterns Sample Projects (Examples include Unity Decorator, Observer, Factory, Memento Patterns, and more)

**Github :** You can find my work on my GitHub profile (<https://github.com/adag21044>).

**Languages :** English

# References

**Academic** :Muhammet Sinan BAŞARSLAN (Assistant Professor, Istanbul Medeniyet University)

You can access his reference letter **here.**

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