

Ahmet Emir Dağ

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

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 – January 2025)(4th Year)**

# Experience & Skills

**Technical Skills :** 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)
* Top Down Shooter Rogue-Like Game System (Casual Mobile Game System)
* Maze Tilt Master (Casual Mobile Game)
* 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>).

**Portfolio:** Please visit my portfolio to see my projects and more. \_(<https://adag21044.github.io/Portfolio/>)

**Languages :** English

# References

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

You can access his reference letter [here.](https://docs.google.com/document/d/1EbDDiUFp6kR4yLqha_sOM9DOwHjmWoil/edit?usp=drive_link&ouid=117092449446562078841&rtpof=true&sd=true)

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