

# Nihat Hakan Altıparmak

Game developer

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Passionate Unity Game Developer with more than three years of experience in enhancing game performance and player satisfaction. Expert in Unity Engine, blending technical prowess with problem-solving skills to elevate gameplay and design. Achieved significant code optimizations, fostering team collaboration and project success. Skilled in mobile game development and analytical thinking, committed to pushing creative boundaries.

## Skills

Mobile game development	<div><div style="width: 100%;"></div></div>
Unity Engine Expertise	<div><div style="width: 100%;"></div></div>
Performance Optimization	<div><div style="width: 100%;"></div></div>
Problem-solving aptitude	<div><div style="width: 100%;"></div></div>
Math aptitude	<div><div style="width: 100%;"></div></div>
Analytical Skills	<div><div style="width: 90%;"></div></div>
Game Design Principles	<div><div style="width: 90%;"></div></div>

## Work History

2022-12 - Current

### Unity Game Developer

*Giby Games, Ankara*

- Improved game performance through rigorous testing and profiling, identifying bottlenecks in the process.
- Implemented robust game systems using Unity's scripting API for streamlined development.
- Assisted in marketing efforts by creating promotional materials like trailers, screenshots, and demos.
- Contributed to project success by optimizing code, reducing overall development time.

- Worked closely with artists and animators to ensure seamless integration of visual assets into Unity projects.
- Designed intuitive user interfaces, improving overall player satisfaction and retention rates.
- Provided valuable feedback during playtesting sessions to refine gameplay experiences before release dates.
- Adapted quickly to changing project requirements while maintaining deadlines and quality standards.
- Troubleshoot and resolved technical issues, ensuring smooth gameplay experiences for players.
- Increased user engagement with innovative gameplay mechanics and interactive elements.
- Integrated third-party assets and plugins to enhance game features and functionality.
- Managed version control systems, facilitating efficient team collaboration during development cycles.
- Balanced and adjusted gameplay experiences to increase critical and commercial success of product.

2022-02 - 2022-06

## **Unity Game Developer**

*Ging Games, Ankara*

- Implemented robust game systems using Unity's scripting API for streamlined development.
- Participated in regular code reviews to maintain clean and efficient codebases across projects.
- Contributed to project success by optimizing code, reducing overall development time.
- Continuously updated skills with industry trends by attending conferences, workshops, and online courses related to Unity Game Development.
- Worked closely with artists and animators to ensure seamless integration of visual assets into Unity projects.
- Collaborated with cross-functional teams to deliver high-quality games on schedule.
- Managed project requirements and accomplished objectives by self-monitoring progress and promptly solving issues.

## **Education**

2015-03 - 2020-11

## **Bachelor of Science: Software Engineering**

*Atılım University - Ankara*

- Awarded with a high honor certificate

- Member of TOGED

## Additional Information

I am passionate about both chess and mathematics, enjoying the strategic depth and problem-solving skills that both pursuits foster. My love for studying advanced mathematical concepts, such as linear algebra and calculus, enhances my understanding of game mechanics, physics simulations, and algorithm design. I also believe strongly in the value of knowledge exchange with colleagues, as I find that sharing ideas and learning from others helps not only improve team dynamics but also fosters continuous personal growth.

## Interests

Chess

Math

Biology

Finance

## Languages

**Turkish:** Native language

English

 Advanced (C1)